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Note: This report contains Oil Sands operation data as reported by the operator.

1. Grade: Mass percent Bitumen in oil sands.
2. Gas volume at 101.325 kPa and 15° C.
3. Liquid volume at 15° C.

Note: Inquiries regarding this publication should be directed to the AER's Fort McMurray Office, Oil Sands Section at (780) 743-7481.

1. Distillate production does not include heavy fuel oil.
2. Sulphur production includes flared / waste.
3. Synthetic crude oil production does not include naphtha production.
   Suncor includes diesel production (SCO site fuel uses.)
4. Other hydrocarbons production includes light slop material.

Electricity (MWh)

	January	February	March	April	May	June	July	August	September	October	November	December	Qtr 4
Purchased	73,312.00	69,875.00	73,233.00	71,155.00	73,379.00	69,29x.00	68,232.00	77,746.00	73,738.00	71,865.00	69,729.00	68,69x.00	859,765.00
Generated	1,1xx.20	112.00	1,03.00	3.00	3.00	3.00	113.00	116.00	113.00	2,1xx.00	1,699.00	133.00	8,197.00
	71,459.20	69,987.00	72,329.00	71,152.00	73,379.00	69,29x.00	68,345.00	77,86x.00	73,849.00	73,287.00	69,XXX.00	68,11x.00	811,XXX.00
Plant Use	71,459.20	69,987.00	72,329.00	71,152.00	73,379.00	69,29x.00	68,345.00	77,86x.00	73,849.00	73,287.00	69,XXX.00	68,11x.00	811,XXX.00
Exported	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	71,459.20	69,987.00	72,329.00	71,152.00	73,379.00	69,29x.00	68,345.00	77,86x.00	73,849.00	73,287.00	69,XXX.00	68,11x.00	811,XXX.00

Crude Bitumen (m³)

	January	February	March	April	May	June	July	August	September	October	November	December	Qtr 4
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	183,000.00	1xx,77x.00	227,1xx.00	232,bx6.00	222,887.73	276.40	182,8xx.00	231,x78.00	23x,bx5.73	232,787.00	183,628.73	112,8x9.00	2,107,6xx.00
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	183,000.00	1xx,77x.00	227,1xx.00	232,bx6.00	222,887.73	276.40	182,8xx.00	231,x78.00	23x,bx5.73	232,787.00	183,628.73	112,8x9.00	2,107,6xx.00
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.7x	0.00	0.00	0.00
	183,000.00	1xx,77x.00	227,1xx.00	232,bx6.00	222,887.73	276.40	182,8xx.00	231,x78.00	23x,bx5.73	232,787....	183,628.73	112,8x9.00	2,107,6xx.00
Further Processing	183,317.10	1xx,770.73	227,133.30	232,bx5.10	222,709.53	276.40	182,8xx.80	231,x78.33	23x,bx5.33	232,787.30	183,627.23	112,8x9.40	2,107,397.10
Deliveries	71.53	0.83	21.83	0.80	114.20	0.00	0.40	0.40	2.33	40.00	2.50	0.57	257.40
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Vented	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00
	183,109.63	1xx,77x.53	227,1xx.83	232,bx5.53	222,887.73	276.40	182,8xx.53	231,x1x.43	23x,bx2.73	232,787.30	183,628.73	112,8x9.40	2,107,6xx.63

Intermediate Hydrocarbon (m³)

	January	February	March	April	May	June	July	August	September	October	November	December	2016
Opening Inventory	19,203.90	17,513.70	17,412.90	9,511.30	9,170.60	6,928.00	9,418.70	9,862.40	10,537.70	10,976.60	13,016.40	14,174.50	19,203.90
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	133,043.60	94,945.80	155,254.10	161,702.70	150,907.10	532.80	118,840.90	170,983.00	159,959.70	171,175.70	67,089.30	66,371.90	1,450,806.60
	152,247.50	112,459.50	172,667.00	171,214.00	160,077.70	7,460.80	128,259.60	180,845.40	170,497.40	182,152.30	80,105.70	80,546.40	1,470,010.50
Closing Inventory	17,513.70	17,412.90	9,511.30	9,170.60	6,928.00	9,418.70	9,862.40	10,537.70	10,976.60	13,016.40	14,174.50	10,851.10	10,851.10
	134,733.80	95,046.60	163,155.70	162,043.40	153,149.70	-1,957.90	118,397.20	170,307.70	159,520.80	169,135.90	65,931.20	69,695.30	1,459,159.40
Further Processing	134,733.90	95,046.60	163,155.70	162,043.40	153,149.70	0.00	118,397.20	170,307.70	159,520.80	169,135.90	65,931.20	69,695.30	1,461,117.40
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	-1,958.00	0.00	0.00	0.00	0.00	0.00	0.00	-1,958.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	134,733.90	95,046.60	163,155.70	162,043.40	153,149.70	-1,958.00	118,397.20	170,307.70	159,520.80	169,135.90	65,931.20	69,695.30	1,459,159.40

Synthetic Crude Oil (m³)

	January	February	March	April	May	June	July	August	September	October	November	December	2016
Opening Inventory	3,471.30	9,357.20	8,617.50	8,653.30	9,151.80	10,232.50	8,917.20	8,770.80	9,235.70	8,879.90	9,191.70	8,942.70	3,471.30
Receipts	6,738.30	23,174.50	3,965.90	0.00	203.90	32,185.70	45,117.10	203.70	204.60	0.00	38,724.00	38,798.80	191,316.50
Production	155,229.30	161,918.30	199,892.90	180,990.90	185,604.80	0.00	141,788.00	188,075.80	180,213.40	191,850.20	82,509.00	88,198.30	1,756,270.90
	167,438.90	194,450.00	212,476.30	189,644.20	194,960.50	42,418.20	195,822.30	197,050.30	189,653.70	200,730.10	130,424.70	135,939.80	1,951,058.70
Closing Inventory	9,367.20	8,617.50	8,653.30	9,151.80	10,232.50	8,917.20	8,770.80	9,235.70	8,879.90	9,191.70	8,942.70	8,622.20	8,622.20
	158,071.70	185,842.50	203,822.90	180,492.40	184,728.00	33,501.00	187,051.50	187,814.60	180,773.80	191,538.40	121,482.00	127,317.60	1,942,436.50
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	158,071.70	185,842.50	203,822.90	180,492.40	184,728.00	33,064.50	187,051.50	187,814.60	180,773.80	191,538.40	121,482.00	127,317.60	1,941,999.90
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	436.40	0.00	0.00	0.00	0.00	0.00	0.00	436.40
	158,071.70	185,842.50	203,822.90	180,492.40	184,728.00	33,500.90	187,051.50	187,814.60	180,773.80	191,538.40	121,482.00	127,317.60	1,942,436.30

Diluent Naphtha (m³)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	97,674.10	80,869.70	117,169.10	114,426.70	113,893.60	634.50	101,442.80	131,308.50	112,108.60	131,753.40	66,767.40	62,799.80	1,130,848.20
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	97,674.10	80,869.70	117,169.10	114,426.70	113,893.60	634.50	101,442.80	131,308.50	112,108.60	131,753.40	66,767.40	62,799.80	1,130,848.20
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	97,674.10	80,869.70	117,169.10	114,426.70	113,893.60	634.50	101,442.80	131,308.50	112,108.60	131,753.40	66,767.40	62,799.80	1,130,848.20
Further Processing	17,070.60	59,084.50	21,646.90	1,526.60	16,422.90	634.50	22,948.70	2,478.60	4,236.50	2,840.50	11,161.30	9,295.00	169,346.60
Deliveries	80,603.50	21,785.20	95,522.20	112,900.10	97,470.70	0.00	78,494.10	128,829.90	107,872.10	128,912.90	55,606.10	53,504.80	961,501.60
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	97,674.10	80,869.70	117,169.10	114,426.70	113,893.60	634.50	101,442.80	131,308.50	112,108.60	131,753.40	66,767.40	62,799.80	1,130,848.20

Process Gas (10³m³)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	179,358.00	127,094.30	209,205.10	211,280.20	213,173.00	3,745.40	153,753.00	234,908.70	218,556.60	243,574.40	106,536.80	122,288.70	2,023,474.20
	179,358.00	127,094.30	209,205.10	211,280.20	213,173.00	3,745.40	153,753.00	234,908.70	218,556.60	243,574.40	106,536.80	122,288.70	2,023,474.20
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	179,358.00	127,094.30	209,205.10	211,280.20	213,173.00	3,745.40	153,753.00	234,908.70	218,556.60	243,574.40	106,536.80	122,288.70	2,023,474.20
Further Processing	36,543.50	27,942.40	45,288.70	46,277.40	45,602.50	588.10	33,715.10	44,317.50	44,078.60	47,417.40	18,472.60	20,584.70	410,828.50
Deliveries	105,292.80	80,684.60	141,644.80	142,160.50	148,715.40	221.10	82,736.90	159,077.70	157,606.70	175,186.30	73,874.40	76,984.40	1,344,185.60
Fuel	7,362.30	7,399.80	9,523.00	8,884.10	9,270.10	2,370.90	6,930.10	9,009.10	12,023.90	11,540.30	5,938.80	7,037.60	97,290.00
Plant Use	2,585.40	1,752.40	2,684.20	2,813.70	2,968.70	145.80	2,413.60	3,429.70	2,702.10	2,571.70	1,712.00	2,096.90	27,876.20
Flared/Wasted	27,574.00	9,315.10	10,064.40	11,144.50	6,616.30	419.50	27,957.30	19,074.70	2,145.30	6,858.70	6,539.00	15,585.10	143,293.90
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	179,358.00	127,094.30	209,205.10	211,280.20	213,173.00	3,745.40	153,753.00	234,908.70	218,556.60	243,574.40	106,536.80	122,288.70	2,023,474.20

Sulphur (tonnes)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	1,009.10	2,070.00	1,709.20	1,361.10	1,493.70	540.70	868.60	1,540.70	2,719.80	2,226.20	2,280.20	2,130.50	1,009.10
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	9,925.40	7,712.30	12,264.10	12,606.10	11,573.80	952.90	8,209.80	13,291.40	12,500.20	13,856.20	5,886.80	6,171.00	114,950.00
	10,934.50	9,782.30	13,973.30	13,967.20	13,067.50	1,493.60	9,078.40	14,832.10	15,220.00	16,082.40	8,167.00	8,301.50	115,959.10
Closing Inventory	2,070.00	1,709.20	1,361.10	1,493.70	540.70	868.60	1,540.70	2,719.80	2,226.20	2,280.20	2,130.50	1,570.30	1,570.30
	8,864.50	8,073.10	12,612.20	12,473.50	12,526.80	625.00	7,537.70	12,112.30	12,993.80	13,802.20	6,036.50	6,731.20	114,388.80
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	8,760.60	8,039.60	12,588.40	12,426.00	12,481.50	615.30	7,493.40	12,060.30	12,967.80	13,765.70	5,996.00	6,701.90	113,896.50
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	104.00	33.50	23.90	47.60	45.20	9.70	44.30	52.10	26.00	36.50	40.50	29.30	492.60
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	8,864.60	8,073.10	12,612.30	12,473.60	12,526.70	625.00	7,537.70	12,112.40	12,993.80	13,802.20	6,036.50	6,731.20	114,389.10

Coke (tonnes)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	64,508.50	44,265.40	73,835.20	78,594.90	78,425.80	832.00	52,570.50	85,921.10	79,782.80	87,890.30	38,106.00	43,736.30	728,468.80
	64,508.50	44,265.40	73,835.20	78,594.90	78,425.80	832.00	52,570.50	85,921.10	79,782.80	87,890.30	38,106.00	43,736.30	728,468.80
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	64,508.50	44,265.40	73,835.20	78,594.90	78,425.80	832.00	52,570.50	85,921.10	79,782.80	87,890.30	38,106.00	43,736.30	728,468.80
Further Processing	63,901.30	43,802.30	73,125.20	77,714.30	77,587.80	820.00	52,026.70	85,037.90	78,884.70	86,766.90	37,657.70	43,291.00	720,615.80
Deliveries	607.20	463.10	710.00	880.60	838.00	12.00	543.80	883.20	898.10	1,123.50	448.30	445.30	7,853.10
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	64,508.50	44,265.40	73,835.20	78,594.90	78,425.80	832.00	52,570.50	85,921.10	79,782.80	87,890.40	38,106.00	43,736.30	728,468.90

Purchased Natural Gas (10^3m^3)	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	14,903.00	14,945.90	12,046.70	9,011.80	9,140.60	3,578.80	12,250.00	10,711.00	11,391.10	9,929.30	19,480.30	19,723.60	147,112.10
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	14,903.00	14,945.90	12,046.70	9,011.80	9,140.60	3,578.80	12,250.00	10,711.00	11,391.10	9,929.30	19,480.30	19,723.60	147,112.10
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	14,903.00	14,945.90	12,046.70	9,011.80	9,140.60	3,578.80	12,250.00	10,711.00	11,391.10	9,929.30	19,480.30	19,723.60	147,112.10
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	14,841.20	14,940.80	12,041.90	9,011.80	9,140.60	3,577.10	12,248.00	10,708.90	11,391.10	9,929.30	19,478.90	19,714.50	147,024.10
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	61.90	5.10	4.80	0.00	0.00	1.70	2.00	2.10	0.00	0.00	1.40	9.10	88.10
Metering Difference	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	14,903.00	14,945.90	12,046.70	9,011.80	9,140.60	3,578.80	12,250.00	10,711.00	11,391.10	9,929.30	19,480.30	19,723.60	147,112.10

Cenovus FCCL Ltd. - ABOS0131229 CVE OIL SANDS FACILITY

Crude Bitumen (m³)

	January	February	March	April	May	June	July	August	September	October	November	December	2018
Opening Inventory	536.60	587.80	467.20	418.20	188.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	536.60
Receipts	433.50	1,148.60	2,320.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3,902.70
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	970.10	1,736.40	2,787.80	418.20	188.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4,439.30
Closing Inventory	587.80	467.20	418.20	188.50	107.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	382.30	1,269.20	2,369.60	229.70	80.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4,439.30
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	382.30	1,269.20	2,369.60	229.70	80.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4,331.50
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	382.30	1,269.20	2,369.60	229.70	80.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4,331.50

Diluent Naphtha (m³)

	January	February	March	April	May	June	July	August	September	October	November	December	2016
Opening Inventory	138.60	138.60	138.60	138.60	138.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	138.60
Receipts	0.00	0.10	0.10	0.10	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	138.60	138.70	138.70	138.70	138.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	139.00
Closing Inventory	138.60	138.60	138.60	138.60	138.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.10	0.10	0.10	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	139.00
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.10	0.10	0.10	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Vented	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.10	0.10	0.10	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40

Aux Sable Canada Ltd. - ABOS0117883 AUX SABLE HEARTLAND OFFGAS PLANT

Electricity (MWh)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Purchased	3,066.70	2,780.70	3,071.80	2,635.90	1,986.80	2,251.30	1,225.20	2,468.60	2,520.20	1,777.70	2,266.90	2,718.40	28,790.20
Generated	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	3,066.70	2,780.70	3,071.80	2,635.90	1,986.80	2,251.30	1,225.20	2,468.60	2,520.20	1,777.70	2,266.90	2,718.40	28,790.20
Plant Use	3,066.70	2,780.70	3,071.80	2,635.90	1,986.80	2,251.30	1,225.20	2,468.60	2,520.20	1,777.70	2,266.90	2,718.40	28,790.20
Exported	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	3,066.70	2,780.70	3,071.80	2,635.90	1,986.80	2,251.30	1,225.20	2,468.60	2,520.20	1,777.70	2,266.90	2,718.40	28,790.20

Ethane/ Naphtha (m³)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	3,795.50	3,258.50	3,222.20	2,528.80	1,511.60	2,168.90	798.30	2,364.60	3,094.50	1,635.40	2,196.70	3,618.00	30,193.00
	3,795.50	3,258.50	3,222.20	2,528.80	1,511.60	2,168.90	798.30	2,364.60	3,094.50	1,635.40	2,196.70	3,618.00	30,193.00
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	3,795.50	3,258.50	3,222.20	2,528.80	1,511.60	2,168.90	798.30	2,364.60	3,094.50	1,635.40	2,196.70	3,618.00	30,193.00
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	3,795.50	3,258.50	3,222.20	2,528.80	1,511.60	2,168.90	798.30	2,364.60	3,094.50	1,635.40	2,196.70	3,618.00	30,193.00
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Vented	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	3,795.50	3,258.50	3,222.20	2,528.80	1,511.60	2,168.90	798.30	2,364.60	3,094.50	1,635.40	2,196.70	3,618.00	30,193.00

Process Gas (10^3m^3)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	13,300.50	11,899.70	12,173.50	8,795.30	5,009.80	7,746.20	4,141.80	10,162.50	11,190.90	6,790.20	7,918.40	11,885.10	111,013.90
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	13,300.50	11,899.70	12,173.50	8,795.30	5,009.80	7,746.20	4,141.80	10,162.50	11,190.90	6,790.20	7,918.40	11,885.10	111,013.90
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	13,300.50	11,899.70	12,173.50	8,795.30	5,009.80	7,746.20	4,141.80	10,162.50	11,190.90	6,790.20	7,918.40	11,885.10	111,013.90
Further Processing	1,070.90	919.00	906.80	712.50	425.60	610.80	225.00	665.90	871.20	472.70	616.50	1,020.30	8,519.20
Deliveries	12,225.00	10,979.70	11,259.70	8,082.10	4,573.90	7,128.70	3,909.80	9,491.30	10,310.60	6,307.30	7,297.90	10,863.60	102,429.60
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	4.50	1.00	5.00	0.60	10.30	6.70	7.10	5.20	9.10	10.10	4.00	1.20	64.80
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	13,300.40	11,899.70	12,173.50	8,795.20	5,009.80	7,746.20	4,141.90	10,162.40	11,190.90	6,790.10	7,918.40	11,885.10	111,013.60

Purchased Natural Gas (10^3m^3)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	1,687.00	1,865.80	2,191.40	2,331.60	2,441.30	1,935.60	1,383.80	1,806.00	1,747.60	1,727.10	1,941.50	1,781.70	22,840.40
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1,687.00	1,865.80	2,191.40	2,331.60	2,441.30	1,935.60	1,383.80	1,806.00	1,747.60	1,727.10	1,941.50	1,781.70	22,840.40
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1,687.00	1,865.80	2,191.40	2,331.60	2,441.30	1,935.60	1,383.80	1,806.00	1,747.60	1,727.10	1,941.50	1,781.70	22,840.40
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	1,398.80	1,602.70	1,918.90	2,111.40	2,287.20	1,752.80	1,276.50	1,588.30	1,507.90	1,556.00	1,732.60	1,482.40	20,215.50
Fuel	288.20	263.10	272.40	220.10	154.10	182.80	107.30	217.70	239.70	171.10	208.90	299.30	2,624.70
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.10	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1,687.00	1,865.80	2,191.40	2,331.60	2,441.30	1,935.60	1,383.80	1,806.00	1,747.60	1,727.10	1,941.50	1,781.70	22,840.40

Suncor Energy Inc. - ABOS0077189 SUNCOR ENERGY OSG

Oil Sands (tonnes)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Mined	15,183,688.00	12,995,115.00	13,772,538.00	12,775,669.00	15,395,589.00	15,026,535.00	15,863,302.00	15,802,320.00	11,663,033.00	11,078,866.00	13,373,870.00	15,445,429.00	168,375,954.00
Mined Grade	11.30%	11.70%	11.90%	11.70%	11.40%	11.20%	10.90%	11.30%	11.30%	11.80%	11.30%	11.30%	11.41%
Proc	15,183,688.00	12,995,115.00	13,772,538.00	12,775,669.00	15,395,589.00	15,026,535.00	15,863,302.00	15,802,320.00	11,663,033.00	11,078,866.00	13,373,870.00	15,445,429.00	168,375,954.00
Processed Grade	11.30%	11.70%	11.90%	11.70%	11.40%	11.20%	10.90%	11.30%	11.30%	11.80%	11.30%	11.30%	11.41%

Electricity (MWh)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Purchased	249,786.00	226,229.00	239,472.00	224,807.00	215,714.00	185,710.00	172,770.00	181,545.00	171,650.00	196,465.00	230,163.00	251,411.00	2,545,722.00
Generated	268,160.00	263,131.00	260,435.00	267,549.00	239,834.00	199,018.00	186,567.00	210,488.00	240,518.00	246,419.00	241,627.00	252,145.00	2,875,891.00
	517,946.00	489,360.00	499,907.00	492,356.00	455,548.00	384,728.00	359,337.00	392,033.00	412,168.00	442,884.00	471,790.00	503,556.00	5,421,613.00
Plant Use	214,162.00	189,718.00	201,848.00	190,872.00	203,327.00	197,200.00	215,142.00	209,007.00	181,891.00	177,098.00	193,130.00	214,269.00	2,387,664.00
Exported	303,784.00	299,642.00	298,059.00	301,484.00	252,221.00	187,528.00	144,195.00	183,026.00	230,277.00	265,786.00	278,660.00	289,287.00	3,033,949.00
	517,946.00	489,360.00	499,907.00	492,356.00	455,548.00	384,728.00	359,337.00	392,033.00	412,168.00	442,884.00	471,790.00	503,556.00	5,421,613.00

Crude Bitumen (m³)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	169,430.00	147,475.00	106,174.00	132,137.00	137,009.00	154,221.00	129,184.00	134,619.00	111,416.00	150,483.00	181,204.00	205,759.00	169,430.00
Receipts	1,078,590.00	995,732.00	1,043,074.00	1,024,700.00	845,383.00	1,018,126.00	1,083,914.00	1,125,984.00	995,511.00	1,122,941.00	1,136,551.00	1,151,990.00	12,622,496.00
Production	1,595,813.00	1,424,482.00	1,533,970.00	1,401,402.00	1,628,763.00	1,532,430.00	1,593,293.00	1,658,639.00	1,222,834.00	1,218,690.00	1,419,868.00	1,637,391.00	17,867,575.00
	2,843,833.00	2,567,689.00	2,683,218.00	2,558,239.00	2,611,155.00	2,704,777.00	2,806,391.00	2,919,242.00	2,329,761.00	2,492,114.00	2,737,623.00	2,995,140.00	30,659,501.00
Closing Inventory	147,475.00	106,174.00	132,137.00	137,009.00	154,221.00	129,184.00	134,619.00	111,416.00	150,483.00	181,204.00	205,759.00	183,840.00	183,840.00
	2,696,358.00	2,461,515.00	2,551,081.00	2,421,230.00	2,456,934.00	2,575,593.00	2,671,772.00	2,807,826.00	2,179,278.00	2,310,910.00	2,531,864.00	2,811,300.00	30,475,661.00
Further Processing	2,169,036.00	2,067,673.00	2,098,685.00	1,954,975.00	2,051,186.00	2,055,719.00	2,131,265.00	2,230,556.00	1,627,988.00	1,522,602.00	1,914,015.00	2,071,571.00	23,895,271.00
Deliveries	526,557.00	389,945.00	451,426.00	469,853.00	404,790.00	515,472.00	542,847.00	574,687.00	554,869.00	787,777.00	619,377.00	739,174.00	6,574,774.00
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	591.00	403.00	625.00	761.00	709.00	521.00	545.00	639.00	978.00	1,650.00	859.00	554.00	8,835.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	173.00	3,494.00	346.00	-4,359.00	249.00	5,882.00	-2,885.00	1,944.00	-4,557.00	-1,119.00	-2,387.00	0.00	-3,219.00
	2,696,357.00	2,461,515.00	2,551,082.00	2,421,230.00	2,456,934.00	2,575,594.00	2,671,772.00	2,807,826.00	2,179,278.00	2,310,910.00	2,531,864.00	2,811,299.00	30,475,661.00

Synthetic Crude Oil (m³)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	316,525.00	318,401.00	340,636.00	303,551.00	307,273.00	299,164.00	313,761.00	334,925.00	268,772.00	327,085.00	306,614.00	311,875.00	316,525.00
Receipts	43,814.00	17,269.00	30,766.00	24,256.00	26,050.00	28,208.00	33,788.00	31,524.00	87,903.00	131,685.00	83,707.00	105,920.00	644,890.00
Production	1,708,289.00	1,656,649.00	1,677,422.00	1,555,100.00	1,620,432.00	1,637,372.00	1,693,038.00	1,773,803.00	1,258,941.00	1,224,704.00	1,507,536.00	1,661,256.00	18,974,542.00
	2,068,628.00	1,992,319.00	2,048,824.00	1,882,907.00	1,953,755.00	1,964,744.00	2,040,587.00	2,140,252.00	1,615,616.00	1,683,474.00	1,897,857.00	2,079,051.00	19,935,957.00
Closing Inventory	318,401.00	340,636.00	303,551.00	307,273.00	299,164.00	313,761.00	334,925.00	268,772.00	327,085.00	306,614.00	311,875.00	264,653.00	264,653.00
	1,750,227.00	1,651,683.00	1,745,273.00	1,575,634.00	1,654,591.00	1,650,983.00	1,705,662.00	1,871,480.00	1,288,531.00	1,376,860.00	1,585,982.00	1,814,398.00	19,671,304.00
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	1,713,544.00	1,619,353.00	1,707,877.00	1,549,836.00	1,622,722.00	1,610,410.00	1,656,518.00	1,828,619.00	1,256,790.00	1,338,306.00	1,547,076.00	1,774,342.00	19,225,393.00
Fuel	32,892.00	30,786.00	29,882.00	29,757.00	30,841.00	33,692.00	35,017.00	33,046.00	29,434.00	29,967.00	34,742.00	31,028.00	381,084.00
Plant Use	3,628.00	1,250.00	6,279.00	-4,046.00	416.00	2,562.00	7,896.00	7,863.00	1,993.00	5,911.00	2,643.00	8,095.00	44,490.00
Flared/Wasted	163.00	294.00	1,235.00	87.00	612.00	4,319.00	6,231.00	1,952.00	314.00	2,676.00	1,521.00	933.00	20,337.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1,750,227.00	1,651,683.00	1,745,273.00	1,575,634.00	1,654,591.00	1,650,983.00	1,705,662.00	1,871,480.00	1,288,531.00	1,376,860.00	1,585,982.00	1,814,398.00	19,671,304.00

Diluent Naphtha (m³)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	60,842.00	62,141.00	61,971.00	65,359.00	55,522.00	51,095.00	54,914.00	56,043.00	61,699.00	57,116.00	58,767.00	54,248.00	60,842.00
Receipts	284,687.00	254,260.00	271,392.00	250,002.00	184,539.00	251,518.00	256,664.00	226,667.00	229,286.00	235,708.00	251,833.00	269,221.00	2,966,177.00
Production	3,627.00	1,251.00	6,279.00	-4,046.00	416.00	2,561.00	7,896.00	7,863.00	1,993.00	5,911.00	2,642.00	8,096.00	44,489.00
	349,356.00	317,652.00	339,642.00	311,315.00	240,477.00	305,174.00	319,674.00	290,573.00	292,978.00	298,735.00	313,242.00	331,565.00	3,071,508.00
Closing Inventory	62,141.00	61,971.00	65,359.00	55,522.00	51,095.00	54,914.00	56,043.00	61,699.00	57,116.00	58,767.00	54,248.00	59,850.00	59,850.00
	287,215.00	255,681.00	274,283.00	255,793.00	189,382.00	250,260.00	263,631.00	228,874.00	235,862.00	239,968.00	258,994.00	271,715.00	3,011,658.00
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	283,557.00	256,278.00	271,267.00	247,743.00	185,375.00	251,725.00	257,187.00	226,829.00	229,139.00	236,577.00	252,854.00	267,718.00	2,966,249.00
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	3,831.00	2,897.00	3,362.00	3,691.00	4,256.00	4,417.00	3,559.00	3,989.00	2,786.00	3,035.00	3,753.00	3,997.00	43,573.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	-173.00	-3,494.00	-346.00	4,359.00	-249.00	-5,882.00	2,885.00	-1,944.00	3,937.00	356.00	2,387.00	0.00	1,836.00
	287,215.00	255,681.00	274,283.00	255,793.00	189,382.00	250,260.00	263,631.00	228,874.00	235,862.00	239,968.00	258,994.00	271,715.00	3,011,658.00

Process Gas (10³m³)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	37,993.20	31,253.50	35,970.00	27,228.60	38,461.80	31,451.60	36,669.00	34,953.00	32,329.30	30,750.00	31,951.80	38,460.40	407,682.30
Production	140,840.60	131,269.50	129,722.20	124,768.90	131,272.30	137,542.30	169,706.60	147,889.90	109,116.80	96,667.60	121,308.80	135,214.80	1,575,322.30
	178,833.80	162,523.00	165,692.20	151,997.50	169,734.10	168,993.90	206,595.60	182,842.90	141,446.10	127,417.60	153,260.70	173,675.20	1,983,004.60
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	178,833.80	162,523.00	165,692.20	151,997.50	169,734.10	168,993.90	206,595.60	182,842.90	141,446.10	127,417.60	153,260.70	173,675.20	1,983,004.60
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	89,990.90	74,668.40	85,682.30	64,331.30	92,513.40	75,519.50	90,791.30	86,225.80	79,372.20	78,774.30	77,195.80	91,295.50	986,360.70
Fuel	85,435.70	79,555.00	77,085.10	78,116.60	74,336.70	73,545.00	82,058.30	83,192.80	55,791.80	44,403.20	69,721.00	77,663.50	880,904.70
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	3,407.20	8,279.60	2,924.80	9,549.60	2,884.00	19,929.40	33,746.00	13,424.30	6,284.10	4,240.10	6,343.90	4,706.20	115,719.20
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	178,833.80	162,523.00	165,692.20	151,997.50	169,734.10	168,993.90	206,595.60	182,842.90	141,446.10	127,417.60	153,260.70	173,675.20	1,983,004.60

Sulphur (tonnes)

	January	February	March	April	May	June	July	August	September	October	November	December	2016
Opening Inventory	435.00	737.00	598.00	799.00	831.00	824.00	843.00	816.00	811.00	734.00	813.00	837.00	435.00
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	50,353.00	44,107.00	42,035.00	44,589.00	46,713.00	38,356.00	46,741.00	46,786.00	45,994.00	39,121.00	45,324.00	46,165.00	526,27 4.00
	50,788.00	44,844.00	42,633.00	45,388.00	47,544.00	39,180.00	47,584.00	47,602.00	46,805.00	39,855.00	46,137.00	47,002.00	526,709.00
Closing Inventory	737.00	598.00	799.00	831.00	824.00	843.00	816.00	811.00	734.00	813.00	837.00	698.00	698.00
	50,051.00	43,946.00	42,124.00	44,535.00	46,717.00	38,350.00	46,768.00	46,791.00	46,071.00	39,042.00	45,300.00	46,977.00	526,011.00
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	49,824.00	43,815.00	41,912.00	44,324.00	46,470.00	38,236.00	46,630.00	46,655.00	45,939.00	32,885.00	45,131.00	46,780.00	526,521.00
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Vibated	237.00	133.00	212.00	211.00	247.00	114.00	138.00	136.00	132.00	127.00	229.00	194.00	2,143.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	50,061.00	43,948.00	42,124.00	44,535.00	46,717.00	38,350.00	46,768.00	46,791.00	46,071.00	39,012.00	45,360.00	46,977.00	526,714.00

Coke (tonnes)

	January	February	March	April	May	June	July	August	September	October	November	December	2016
Opening Inventory	30,899,979.00	31,302,681.00	31,870,949.00	32,036,624.00	32,341,948.00	32,679,429.00	33,031,161.00	33,409,171.00	33,835,716.00	34,110,129.00	34,367,662.00	34,737,587.00	30,899,979.00
Receipts	183.00	0.00	224.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	407.00
Production	401,525.00	468,023.00	465,899.00	434,324.00	455,353.00	458,572.00	473,141.00	485,183.00	381,413.00	339,319.00	424,911.00	458,999.00	5,364,743.00
	31,301,685.00	31,769,704.00	32,137,091.00	32,470,628.00	32,797,309.00	33,132,790.00	33,504,302.00	33,894,354.00	34,197,129.00	34,449,448.00	34,792,750.00	35,197,478.00	36,265,129.00
Closing Inventory	31,302,681.00	31,870,949.00	32,036,624.00	32,341,948.00	32,679,429.00	33,031,161.00	33,409,171.00	33,835,716.00	34,110,129.00	34,367,662.00	34,737,587.00	35,139,089.00	35,139,089.00
	79,004.00	80,755.00	100,467.00	128,680.00	120,099.00	101,629.00	94,731.00	58,638.00	87,001.00	80,264.00	55,236.00	58,387.00	1,044,343.00
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	23,020.00	33,451.00	47,628.00	71,777.00	88,539.00	65,715.00	49,895.00	42,851.00	32,649.00	37,283.00	23,320.00	0.00	514,978.00
Fuel	56,983.00	57,304.00	52,839.00	56,905.50	34,393.00	35,914.00	45,136.00	25,787.00	35,625.00	42,951.00	31,916.00	45,911.00	520,865.50
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16,227.00	0.00	0.00	194.00	16,421.00
Flared/Vibated	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	42,283.00	42,283.00
	79,003.00	90,755.00	100,467.00	128,682.50	122,932.00	101,630.00	95,131.00	68,638.00	87,001.00	80,264.00	55,236.00	88,387.00	1,094,343.50

Purchased Natural Gas (MCF)

	January	February	March	April	May	June	July	August	September	October	November	December	YTD
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	160,284.00	138,262.00	145,899.00	132,238.00	122,997.00	115,238.00	133,990.00	138,899.00	142,345.00	132,103.00	153,956.00	160,348.00	1,726,770.00
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	160,284.00	138,262.00	145,899.00	132,238.00	122,997.00	115,238.00	133,990.00	138,899.00	142,345.00	132,103.00	153,956.00	160,348.00	1,726,770.00
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	160,284.00	138,262.00	145,899.00	132,238.00	122,997.00	115,238.00	133,990.00	138,899.00	142,345.00	132,103.00	153,956.00	160,348.00	1,726,770.00
Further Processing	40,052.00	35,427.00	36,999.00	37,216.00	40,099.00	28,849.00	40,004.00	35,045.00	36,145.00	28,954.00	37,005.00	40,109.00	445,477.00
Deliveries	672.00	625.00	465.00	723.00	2,932.00	468.00	933.70	1,004.00	1,288.70	875.00	492.00	460.00	10,971.40
Fuel	119,760.00	101,210.00	118,945.00	85,927.00	108,538.00	85,791.00	89,754.00	82,364.00	102,071.20	103,827.70	115,788.00	118,356.00	1,232,365.10
Plant Use	800.00	811.00	850.70	872.10	908.20	859.00	798.70	745.30	814.00	847.00	837.00	868.00	9,953.00
Flared/Vented	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	160,284.00	138,262.00	145,899.00	132,238.00	122,997.00	115,238.00	133,990.00	138,899.00	142,345.00	132,103.00	153,956.00	160,348.00	1,726,770.00

Syncrude Canada Ltd. - ABOS0077833 31%CRUDE MIL.ORED LAKE

Oil Sands (tonnes)

	January	February	March	April	May	June	July	August	September	October	November	December	2016
Mined	5,920,172.10	6,536,346.00	7,449,694.40	6,057,356.90	2,437,524.80	7,914,445.00	7,319,652.40	9,664,097.70	658,094.50	5,991,369.70	7,668,022.10	4,297,769.10	74,146,446.70
Mined Grade	10.72%	11.00%	10.71%	10.94%	10.95%	10.65%	10.98%	10.66%	10.44%	10.22%	10.57%	10.41%	10.71%
Prod	6,664,512.40	6,668,643.50	7,552,000.40	6,036,863.90	2,443,797.90	7,661,050.70	7,329,397.30	9,774,123.70	727,793.40	6,645,345.60	7,668,022.10	4,297,769.10	76,219,353.00
Processed Grade	10.63%	10.92%	10.69%	10.93%	10.82%	10.65%	10.87%	10.66%	10.99%	10.29%	10.57%	10.41%	10.70%

Electricity (MWh)

	January	February	March	April	May	June	July	August	September	October	November	December	2016
Purchased	76,953.60	57,346.60	69,674.20	46,812.10	74,059.20	66,946.10	63,965.00	61,214.90	36,564.80	61,031.70	74,744.10	60,812.90	769,555.20
Generated	159,891.90	156,801.10	166,455.40	124,443.80	115,782.00	153,755.90	178,014.30	177,525.80	106,954.90	140,[illegible].80	154,885.40	160,591.80	1,796,034.10
	236,245.50	214,147.70	236,129.60	171,255.90	189,841.20	220,702.00	241,979.30	238,740.70	143,519.70	201,973.50	229,629.50	241,404.70	2,565,589.30
Plant Use	231,052.30	203,582.10	230,416.40	166,529.40	151,613.60	217,092.60	224,519.30	223,396.20	134,417.80	188,320.40	219,576.00	207,382.00	2,399,696.30
Exported	5,193.20	10,565.60	5,713.00	2,726.50	38,227.60	3,609.40	17,460.00	15,344.50	9,101.90	13,653.10	10,053.50	34,022.70	165,691.00
	236,245.50	214,147.70	236,129.60	171,255.90	189,841.20	220,702.00	241,979.30	238,740.70	143,519.70	201,973.50	229,629.50	241,404.70	2,565,589.30

Crude Bitumen (m³)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	365,440.30	287,718.10	273,768.30	414,189.60	443,309.20	471,443.90	417,218.20	282,324.00	380,486.90	508,159.30	550,501.60	501,779.10	365,440.30
Receipts	1,082,847.00	950,730.30	1,038,866.80	151,676.20	706,804.30	1,104,670.10	1,039,105.60	1,094,773.70	504,472.00	743,678.30	1,016,176.30	1,043,986.20	10,477,786.80
Production	595,871.00	686,704.80	717,146.60	773,712.90	234,649.90	697,791.30	674,156.10	929,976.90	70,357.10	597,852.30	699,067.50	395,304.10	7,072,590.50
	2,044,158.30	1,925,153.20	2,029,781.70	1,339,578.70	1,384,763.40	2,273,905.30	2,130,479.90	2,307,074.60	955,316.00	1,849,689.90	2,265,745.40	1,941,069.40	17,915,817.60
Closing Inventory	287,718.10	273,768.30	414,189.60	443,309.20	471,443.90	417,218.20	282,324.00	380,486.90	508,159.30	550,501.60	501,779.10	518,030.20	518,030.20
	1,756,440.20	1,651,384.90	1,615,592.10	896,269.50	913,319.50	1,856,687.10	1,848,155.90	1,926,587.70	447,156.70	1,299,188.30	1,763,966.30	1,423,039.20	17,397,787.40
Further Processing	1,728,008.90	1,626,770.70	1,589,266.40	892,259.60	896,943.60	1,832,679.50	1,824,920.10	1,903,067.80	436,210.20	1,284,994.90	1,742,130.20	1,406,945.60	17,164,197.50
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	28,431.40	24,613.90	26,325.20	4,009.50	16,375.60	24,007.90	23,235.60	23,519.60	10,946.30	14,193.30	21,836.20	16,093.50	233,588.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1,756,440.30	1,651,384.60	1,615,591.60	896,269.10	913,319.20	1,856,687.40	1,848,155.70	1,926,587.40	447,156.50	1,299,188.20	1,763,966.40	1,423,039.10	17,397,785.50

Synthetic Crude Oil (m³)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	214,143.00	252,502.00	277,208.00	186,107.00	240,399.00	306,700.00	211,349.00	172,640.00	239,227.00	265,865.00	273,821.00	210,107.00	214,143.00
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	1,477,045.70	1,396,366.10	1,366,438.60	758,014.80	770,378.90	1,563,687.00	1,588,710.10	1,620,241.80	333,896.40	1,084,411.80	1,505,185.90	1,201,713.60	14,666,090.70
	1,691,188.70	1,648,868.10	1,643,646.60	944,121.80	1,010,777.90	1,870,387.00	1,800,059.10	1,792,881.80	573,123.40	1,350,276.80	1,779,006.90	1,411,820.60	14,880,233.70
Closing Inventory	252,502.00	277,208.00	186,107.00	240,399.00	306,700.00	211,349.00	172,640.00	239,227.00	265,865.00	273,821.00	210,107.00	212,908.00	212,908.00
	1,438,686.70	1,371,660.10	1,457,539.60	703,722.80	704,077.90	1,659,038.00	1,627,419.10	1,553,654.80	307,258.40	1,076,455.80	1,568,899.90	1,198,912.60	14,667,325.70
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	1,431,569.30	1,341,138.80	1,441,746.40	689,220.90	689,625.20	1,641,796.90	1,613,717.40	1,525,895.00	302,394.90	1,082,532.60	1,545,916.20	1,183,879.90	14,469,433.50
Fuel	3,958.80	13,927.90	12,895.60	10,959.70	13,408.50	14,525.50	12,673.60	10,671.40	3,034.50	9,379.60	9,953.90	11,226.30	126,615.30
Plant Use	3,117.50	16,651.80	2,858.10	3,539.20	1,047.90	2,731.00	998.30	17,094.70	1,858.90	4,556.70	13,017.30	3,839.50	71,310.90
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	41.20	-58.30	39.50	3.00	-3.70	-15.40	29.80	-6.20	-29.90	-13.10	12.50	-33.20	-33.80
	1,438,686.80	1,371,660.20	1,457,539.60	703,722.80	704,077.90	1,659,038.00	1,627,419.10	1,553,654.90	307,258.40	1,076,455.80	1,568,899.90	1,198,912.50	14,667,325.90

Diluent Naphtha (m^3)	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	60,987.70	58,319.90	69,239.70	65,712.40	66,165.80	64,161.10	60,550.80	55,302.00	63,059.10	62,660.70	62,340.40	69,329.90	60,987.70
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	3,117.50	16,651.80	2,858.10	3,539.20	1,047.90	2,731.00	998.30	17,094.70	1,858.90	4,556.70	13,017.30	3,839.50	71,310.90
	64,105.20	74,971.70	72,097.80	69,251.60	67,213.70	66,892.10	61,549.10	72,396.70	64,918.00	67,217.40	75,357.70	73,169.40	132,298.60
Closing Inventory	58,319.90	69,239.70	65,712.40	66,165.80	64,161.10	60,550.80	55,302.00	63,059.10	62,660.70	62,340.40	69,329.90	67,964.80	67,964.80
	5,785.30	5,732.00	6,385.40	3,085.80	3,052.60	6,341.30	6,247.10	9,337.60	2,257.30	4,877.00	6,027.80	5,204.60	64,333.80
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	5,785.30	5,731.90	6,385.40	3,085.90	3,052.60	6,341.20	6,247.10	9,337.60	2,257.30	4,877.00	6,027.80	5,204.60	64,333.70
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	5,785.30	5,731.90	6,385.40	3,085.90	3,052.60	6,341.20	6,247.10	9,337.60	2,257.30	4,877.00	6,027.80	5,204.60	64,333.70

Process Gas (10^3m^3)	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	135,320.00	130,184.10	130,881.50	77,532.90	92,410.90	139,258.30	140,927.00	140,597.60	43,022.80	122,571.20	132,776.90	119,581.40	1,405,064.60
	135,320.00	130,184.10	130,881.50	77,532.90	92,410.90	139,258.30	140,927.00	140,597.60	43,022.80	122,571.20	132,776.90	119,581.40	1,405,064.60
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	135,320.00	130,184.10	130,881.50	77,532.90	92,410.90	139,258.30	140,927.00	140,597.60	43,022.80	122,571.20	132,776.90	119,581.40	1,405,064.60
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	133,854.40	129,571.90	129,476.20	76,997.50	91,532.50	138,707.30	140,388.20	139,288.00	39,930.20	120,892.00	131,784.50	118,398.00	1,390,820.70
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	1,465.60	612.20	1,405.30	535.40	878.40	551.00	538.80	1,309.50	3,092.60	1,679.20	992.40	1,183.40	14,243.80
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	135,320.00	130,184.10	130,881.50	77,532.90	92,410.90	139,258.30	140,927.00	140,597.50	43,022.80	122,571.20	132,776.90	119,581.40	1,405,064.50

Sulphur (tonnes)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	9,650,079.20	9,684,616.10	9,721,534.10	9,721,449.40	9,733,050.70	9,737,821.40	9,751,349.00	9,749,803.50	9,747,259.40	9,757,082.00	9,759,521.00	9,760,024.90	9,650,079.20
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	57,002.00	56,322.80	59,812.90	30,027.40	29,551.50	67,472.10	69,159.20	64,713.70	10,792.00	47,992.70	67,633.60	50,438.60	610,918.50
	9,707,081.20	9,740,938.90	9,781,347.00	9,751,476.80	9,762,602.20	9,805,293.50	9,820,508.20	9,814,517.20	9,758,051.40	9,805,074.70	9,827,154.60	9,810,463.50	10,260,997.70
Closing Inventory	9,684,616.10	9,721,534.10	9,721,449.40	9,733,050.70	9,737,821.40	9,751,349.00	9,749,803.50	9,747,259.40	9,757,082.00	9,759,521.00	9,760,024.90	9,760,249.70	9,760,249.70
	22,465.10	19,404.80	59,897.60	18,426.10	24,780.80	53,944.50	70,704.70	67,257.80	969.40	45,553.70	67,129.70	50,213.80	500,748.00
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	22,425.90	19,356.70	59,588.40	18,008.50	24,411.60	53,662.20	70,480.30	66,621.30	177.00	45,427.90	67,013.10	49,991.40	497,164.30
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	39.10	48.00	309.30	417.50	369.30	282.20	224.50	636.50	792.30	125.90	116.60	222.50	3,583.70
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	22,465.00	19,404.70	59,897.70	18,426.00	24,780.90	53,944.40	70,704.80	67,257.80	969.30	45,553.80	67,129.70	50,213.90	500,748.00

Coke (tonnes)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	53,931,369.00	54,128,711.00	54,309,172.00	54,493,822.00	54,626,091.00	54,759,240.00	54,966,134.00	55,177,013.00	55,396,437.00	55,468,820.00	55,655,976.00	55,856,338.00	53,931,369.00
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	249,274.00	227,950.00	233,242.00	167,076.00	168,188.00	261,339.00	266,373.00	277,167.00	91,431.00	236,407.00	253,088.00	190,629.00	2,622,164.00
	54,180,643.00	54,356,661.00	54,542,414.00	54,660,898.00	54,794,279.00	55,020,579.00	55,232,507.00	55,454,180.00	55,487,868.00	55,705,227.00	55,909,064.00	56,046,967.00	56,553,533.00
Closing Inventory	54,128,711.00	54,309,172.00	54,493,822.00	54,626,091.00	54,759,240.00	54,966,134.00	55,177,013.00	55,396,437.00	55,468,820.00	55,655,976.00	55,856,338.00	56,007,253.00	56,007,253.00
	51,932.00	47,489.00	48,592.00	34,807.00	35,039.00	54,445.00	55,494.00	57,743.00	19,048.00	49,251.00	52,726.00	39,714.00	546,280.00
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	51,932.00	47,489.00	48,592.00	34,807.00	35,039.00	54,445.00	55,494.00	57,743.00	19,048.00	49,251.00	52,726.00	39,714.00	546,280.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	51,932.00	47,489.00	48,592.00	34,807.00	35,039.00	54,445.00	55,494.00	57,743.00	19,048.00	49,251.00	52,726.00	39,714.00	546,280.00

Purchased Natural Gas (10^3m^3)													
	January	**February**	**March**	**April**	**May**	**June**	**July**	**August**	**September**	**October**	**November**	**December**	**2015**
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	190,801.70	161,614.30	183,298.70	113,113.60	116,862.80	151,953.60	157,571.40	165,976.50	206,097.10	140,439.30	161,621.50	190,832.60	1,940,183.10
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	190,801.70	161,614.30	183,298.70	113,113.60	116,862.80	151,953.60	157,571.40	165,976.50	206,097.10	140,439.30	161,621.50	190,832.60	1,940,183.10
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	190,801.70	161,614.30	183,298.70	113,113.60	116,862.80	151,953.60	157,571.40	165,976.50	206,097.10	140,439.30	161,621.50	190,832.60	1,940,183.10
Further Processing	114,440.80	92,495.90	122,327.00	47,823.10	56,589.30	120,527.00	123,081.20	124,564.00	74,640.70	88,497.50	118,617.30	105,650.80	1,189,254.60
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	76,360.90	69,118.30	60,971.60	65,290.50	60,273.40	31,426.50	34,490.10	41,412.50	131,456.30	51,941.80	43,004.20	85,181.80	750,927.90
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.10	0.10	0.00	0.10	0.10	0.10	0.00	0.10	0.00	0.00	0.00	0.60
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	190,801.70	161,614.30	183,298.70	113,113.60	116,862.80	151,953.60	157,571.40	165,976.50	206,097.10	140,439.30	161,621.50	190,832.60	1,940,183.10

Syncrude Canada Ltd. - ABOS0098348 SYNCRUDE AURORA

Oil Sands (tonnes)

	January	February	March	April	May	June	July	August	September	October	November	December	2016
Mined	9,692,398.50	9,396,673.10	10,088,246.50	2,241,964.40	6,758,859.20	9,682,687.90	9,565,434.30	9,693,547.60	4,932,297.70	6,707,959.60	9,525,897.80	9,441,737.20	87,122,705.30
Mined Grade	12.12%	11.48%	11.48%	12.02%	11.16%	11.39%	11.71%	11.69%	11.34%	11.40%	11.42%	11.71%	11.57%
Prod	9,528,020.00	8,606,880.00	9,468,064.00	1,534,639.00	6,953,620.00	10,476,892.00	9,510,405.00	9,974,091.00	4,716,167.00	7,060,870.00	9,439,143.00	9,412,627.00	86,801,518.00
Processed Grade	12.23%	11.48%	11.48%	12.01%	11.15%	11.37%	11.64%	11.67%	11.36%	11.39%	11.44%	11.72%	11.57%

Electricity (MWh)

	January	February	March	April	May	June	July	August	September	October	November	December	2016
Purchased	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Generated	124,150.50	106,026.60	116,739.60	49,107.90	111,373.30	106,991.70	112,537.90	106,220.50	61,958.60	84,694.30	111,636.20	131,008.90	1,222,474.20
	124,150.50	106,026.60	116,739.60	49,107.90	111,373.30	106,991.70	112,537.90	106,220.50	61,958.60	84,694.30	111,636.20	131,008.90	1,222,474.20
Plant Use	54,713.40	52,662.40	53,037.80	16,737.60	39,635.20	51,469.80	49,339.30	49,126.80	28,279.80	36,094.80	50,307.80	50,241.30	530,636.30
Exported	69,437.10	53,364.20	63,702.00	32,370.30	71,748.10	55,521.80	63,198.60	57,093.63	33,708.80	48,599.40	61,328.40	80,765.60	686,837.90
	124,150.50	106,026.60	116,739.60	49,107.90	111,373.30	106,991.70	112,537.90	106,220.50	61,958.60	84,694.30	111,636.20	131,008.90	1,222,474.20

Crude Bitumen (bbl)

	January	February	March	April	May	June	July	August	September	October	November	December	QTD
Opening Inventory	24,873.00	30,995.00	28,321.00	8,052.10	23,345.10	24,858.40	30,877.00	22,456.00	28,038.00	26,854.00	30,100.00	27,256.00	24,873.00
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	1,099,352.50	848,856.10	1,018,597.50	168,864.20	708,418.80	1,110,687.30	1,030,827.60	1,101,815.80	964,827.20	744,089.40	1,013,035.20	1,140,890.40	10,482,376.40
	1,124,225.50	877,851.10	1,046,918.50	176,921.30	731,763.90	1,135,546.40	1,061,605.10	1,124,271.80	993,185.20	770,773.40	1,043,435.20	1,171,346.40	10,506,702.10
Closing Inventory	30,995.00	28,321.40	8,052.10	23,345.10	24,858.40	30,877.00	22,456.00	28,038.20	26,854.00	30,100.40	27,256.00	28,490.00	28,490.00
	1,093,847.00	849,730.50	1,038,866.00	153,576.20	706,904.50	1,104,669.40	1,039,149.00	1,096,233.60	966,331.20	740,673.00	1,016,179.20	1,142,856.40	10,477,799.40
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	1,093,847.00	849,730.50	1,038,866.00	153,576.20	706,904.50	1,104,669.40	1,039,149.00	1,096,233.60	966,331.20	740,673.00	1,016,179.20	1,142,856.40	10,477,799.40
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1,093,847.00	849,730.50	1,038,866.00	153,576.20	706,904.50	1,104,669.40	1,039,149.00	1,096,233.60	966,331.20	740,673.00	1,016,179.20	1,142,856.40	10,477,799.40

Synthetic Crude Oil (bbl)

	January	February	March	April	May	June	July	August	September	October	November	December	QTD
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	1,070.20	4,220.80	7,914.10	4,164.80	4,268.60	6,820.20	7,170.50	2,401.80	670.00	4,740.20	7,759.40	7,408.80	48,637.40
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1,070.20	4,220.80	7,914.10	4,164.80	4,268.60	6,820.20	7,170.50	2,401.80	670.00	4,740.20	7,759.40	7,408.80	48,637.40
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1,070.20	4,220.80	7,914.10	4,164.80	4,268.60	6,820.20	7,170.50	2,401.80	670.00	4,740.20	7,759.40	7,408.80	48,637.40
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	1,070.20	4,220.80	7,914.10	4,164.80	4,268.60	6,820.20	7,170.50	2,401.80	670.00	4,740.20	7,759.40	7,408.80	48,637.40
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1,070.20	4,220.80	7,914.10	4,164.80	4,268.60	6,820.20	7,170.50	2,401.80	670.00	4,740.20	7,759.40	7,408.80	48,637.40

Purchased Natural Gas (Mcf)

	January	February	March	April	May	June	July	August	September	October	November	December	2016
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	63,433.90	52,034.60	58,074.30	19,754.40	45,604.90	46,984.30	43,234.50	40,200.30	23,550.10	35,088.40	50,728.30	56,136.00	534,824.00
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	63,433.90	52,034.60	58,074.30	19,754.40	45,604.90	46,984.30	43,234.50	40,200.30	23,550.10	35,088.40	50,728.30	56,136.00	534,824.00
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	63,433.90	52,034.60	58,074.30	19,754.40	45,604.90	46,984.30	43,234.50	40,200.30	23,550.10	35,088.40	50,728.30	56,136.00	534,824.00
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	63,433.90	52,034.60	58,074.30	19,754.40	45,604.90	46,984.30	43,234.50	40,200.30	23,550.10	35,088.40	50,728.30	56,136.00	534,824.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	63,433.90	52,034.60	58,074.30	19,754.40	45,604.90	46,984.30	43,234.50	40,200.30	23,550.10	35,088.40	50,728.30	56,136.00	534,824.00

Williams Energy Canada ULC - ABOS6080431 WILLIAMS FORT MCMURRAY

Electricity (MWh)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Purchased	2,380.20	2,164.90	2,418.10	1,879.80	2,417.10	2,279.80	2,449.30	2,445.30	2,324.20	2,402.00	2,120.20	2,322.10	27,603.00
Generated	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	2,380.20	2,164.90	2,418.10	1,879.80	2,417.10	2,279.80	2,449.30	2,445.30	2,324.20	2,402.00	2,120.20	2,322.10	27,603.00
Plant Use	2,380.20	2,164.90	2,418.10	1,879.80	2,417.10	2,279.80	2,449.30	2,445.30	2,324.20	2,402.00	2,120.20	2,322.10	27,603.00
Exported	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	2,380.20	2,164.90	2,418.10	1,879.80	2,417.10	2,279.80	2,449.30	2,445.30	2,324.20	2,402.00	2,120.20	2,322.10	27,603.00

Intermediate Hydrocarbon (m^3)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	0.00	0.00	0.00	0.00	1,423.60	532.10	1,165.50	1,870.90	1,294.60	2,694.60	1,694.10	2,657.10	0.00
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	118,557.30	104,664.40	120,146.80	82,731.90	116,102.00	96,698.10	114,608.30	111,706.00	101,668.50	105,783.20	97,710.90	110,442.70	1,280,820.10
	118,557.30	104,664.40	120,146.80	82,731.90	117,525.60	97,230.20	115,773.80	113,576.90	102,963.10	108,477.80	99,405.00	113,099.80	1,280,820.10
Closing Inventory	0.00	0.00	0.00	1,423.60	532.10	1,165.50	1,870.90	1,294.60	2,694.60	1,694.10	2,657.10	1,884.00	1,884.00
	118,557.30	104,664.40	120,146.80	81,308.30	116,993.50	96,064.70	113,902.90	112,282.30	100,268.50	106,783.70	96,747.90	111,215.80	1,278,936.10
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	118,557.30	104,664.40	120,146.80	82,297.60	116,790.40	95,452.30	114,254.40	111,987.00	100,782.80	105,737.10	96,200.50	110,738.10	1,277,608.70
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	38.80	40.00	6.10	15.40	3.90	4.30	13.20	22.20	143.90
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	279.90	-518.20	1,042.30	0.00	0.00	804.00
Inventory Adjustment	0.00	0.00	0.00	-989.30	164.30	572.40	-357.60	0.00	0.00	0.00	534.20	455.50	379.50
	118,557.30	104,664.40	120,146.80	81,308.30	116,993.50	96,064.70	113,902.90	112,282.30	100,268.50	106,783.70	96,747.90	111,215.80	1,278,936.10

Process Gas (10^3m^3)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	89,990.90	74,688.40	85,682.30	64,331.30	92,513.40	75,519.50	90,791.30	86,225.80	79,372.20	78,774.30	77,195.80	91,295.50	986,380.70
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	89,990.90	74,688.40	85,682.30	64,331.30	92,513.40	75,519.50	90,791.30	86,225.80	79,372.20	78,774.30	77,195.80	91,295.50	986,380.70
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	89,990.90	74,688.40	85,682.30	64,331.30	92,513.40	75,519.50	90,791.30	86,225.80	79,372.20	78,774.30	77,195.80	91,295.50	986,380.70
Further Processing	51,994.10	43,431.80	49,691.80	37,033.70	54,042.10	44,040.30	53,895.90	51,253.00	47,032.20	48,023.70	45,189.70	52,838.50	578,466.80
Deliveries	37,993.30	31,253.70	35,971.40	27,228.60	38,461.50	31,454.40	36,889.50	34,953.00	32,329.80	30,749.70	31,951.70	38,450.70	407,687.30
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	3.40	2.90	19.10	68.90	9.80	24.80	5.90	19.80	10.20	0.90	54.30	6.40	226.40
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	89,990.80	74,688.40	85,682.30	64,331.20	92,513.40	75,519.50	90,791.30	86,225.80	79,372.20	78,774.30	77,195.70	91,295.60	986,380.50

Purchased Natural Gas (10^3m^3)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	130.40	460.90	304.60	639.50	330.50	522.60	683.40	1,091.20	1,183.40	500.70	407.00	594.10	6,848.30
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	130.40	460.90	304.60	639.50	330.50	522.60	683.40	1,091.20	1,183.40	500.70	407.00	594.10	6,848.30
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	130.40	460.90	304.60	639.50	330.50	522.60	683.40	1,091.20	1,183.40	500.70	407.00	594.10	6,848.30
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	43.80	381.30	183.30	308.10	242.20	415.80	588.90	990.90	1,080.70	413.60	319.90	499.40	5,467.90
Fuel	86.60	79.60	121.30	331.40	88.30	106.80	94.50	100.30	102.70	87.10	87.10	94.70	1,380.40
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	130.40	460.90	304.60	639.50	330.50	522.60	683.40	1,091.20	1,183.40	500.70	407.00	594.10	6,848.30

Shell Canada Energy - ABOS0077303 ALBIAN SANDS ENERGY INC.

Oil Sands (tonnes)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Mined	7,347,756.00	6,821,496.00	7,603,595.00	2,882,694.00	1,144,992.00	4,899,863.00	6,476,704.00	7,148,684.00	7,015,361.00	6,844,645.00	6,925,606.00	6,142,618.00	71,253,984.00
Mined Grade	11.00%	11.30%	11.40%	11.60%	11.00%	11.80%	11.60%	11.30%	12.00%	12.10%	11.70%	11.60%	11.56%
Proc	6,763,309.30	6,563,241.40	7,686,390.30	2,787,218.70	1,111,143.20	5,210,571.20	6,529,903.20	7,161,488.50	7,161,473.70	6,902,931.50	6,922,212.40	6,423,974.00	71,223,857.40
Processed Grade	10.90%	10.90%	11.00%	11.50%	11.10%	11.40%	11.40%	11.20%	11.20%	11.80%	11.20%	11.10%	11.21%

Electricity (MWh)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Purchased	9.00	1.10	50.90	35,736.40	14,043.80	1,059.00	4,427.80	150.10	0.00	3,024.10	17.10	105.80	58,625.10
Generated	138,063.10	124,127.20	131,148.00	44,153.50	47,003.30	100,829.00	117,141.40	122,510.20	123,743.80	114,414.20	126,527.60	133,741.30	1,323,402.60
	138,072.10	124,128.30	131,198.90	79,889.90	61,047.10	101,888.00	121,569.20	122,660.30	123,743.80	117,438.30	126,544.70	133,847.10	1,382,027.70
Plant Use	128,129.40	115,502.20	126,749.60	79,889.90	55,550.40	99,528.00	120,559.10	120,846.60	120,911.90	110,418.40	122,351.10	127,757.40	1,328,194.00
Exported	9,942.70	8,626.10	4,449.30	0.00	5,496.70	2,360.00	1,010.10	1,813.70	2,831.90	7,019.90	4,193.60	6,089.70	53,833.70
	138,072.10	124,128.30	131,198.90	79,889.90	61,047.10	101,888.00	121,569.20	122,660.30	123,743.80	117,438.30	126,544.70	133,847.10	1,382,027.70

Crude Bitumen (m³)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	100,842.90	42,368.20	103,635.40	35,631.40	75,958.70	82,317.10	100,398.00	95,333.40	69,170.80	49,526.10	100,470.60	72,255.50	100,842.90
Receipts	515,164.40	497,640.70	569,697.90	561,182.70	290,283.70	440,924.10	665,165.00	674,627.70	575,721.50	458,792.40	533,817.00	644,826.60	6,427,843.70
Production	673,609.40	654,627.60	775,160.80	299,167.80	103,729.40	555,023.40	703,673.50	749,796.90	739,250.70	749,106.80	705,601.10	656,169.40	7,364,916.80
	1,289,616.70	1,194,636.50	1,448,494.10	895,981.90	469,971.80	1,078,264.60	1,469,236.50	1,519,758.00	1,384,143.00	1,257,425.30	1,339,888.70	1,373,251.50	13,893,603.40
Closing Inventory	42,368.20	103,635.40	35,631.40	75,958.70	82,317.10	100,398.00	95,333.40	69,170.80	49,526.10	100,470.60	72,255.50	56,738.90	56,738.90
	1,247,248.50	1,091,001.10	1,412,862.70	820,023.20	387,654.70	977,866.60	1,373,903.10	1,450,587.20	1,334,616.90	1,156,954.70	1,267,633.20	1,316,512.60	13,836,864.50
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	1,170,301.70	1,020,979.10	1,336,447.90	757,180.90	355,841.00	921,315.80	1,299,240.10	1,374,252.90	1,262,607.80	1,091,573.80	1,196,067.20	1,237,387.60	13,023,215.80
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	76,946.10	70,022.00	76,414.40	62,842.10	31,813.40	56,550.10	74,662.60	76,333.90	72,008.80	65,380.80	71,544.60	79,124.10	813,642.90
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1,247,247.80	1,091,001.10	1,412,862.30	820,023.00	387,654.40	977,865.90	1,373,902.70	1,450,586.80	1,334,616.60	1,156,954.60	1,267,631.80	1,316,511.70	13,836,858.70

Diluent Naphtha (m³)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	136,119.10	133,306.60	128,313.70	108,806.70	96,311.40	99,586.40	93,684.40	86,551.20	81,868.40	106,673.30	101,837.30	83,601.70	136,119.10
Receipts	411,145.80	431,284.50	465,674.40	305,950.10	136,182.70	341,059.60	450,191.90	488,429.10	495,468.60	385,810.40	413,222.60	460,354.70	4,785,774.40
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	547,264.90	564,591.10	593,988.10	414,756.80	232,494.10	440,646.00	543,876.30	574,980.30	578,337.00	492,483.70	515,059.90	543,956.40	4,921,893.50
Closing Inventory	133,306.60	128,313.70	108,806.70	96,311.40	99,586.40	93,684.40	86,551.20	81,868.40	106,673.30	101,837.30	83,601.70	105,860.00	105,860.00
	413,958.30	436,277.40	485,181.40	318,445.40	132,907.70	346,961.60	457,325.10	493,111.90	471,663.70	390,646.40	431,458.20	438,096.40	4,816,033.50
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	409,766.20	432,809.30	481,342.70	315,153.50	131,295.80	344,147.40	454,025.00	489,312.70	467,803.70	386,891.70	427,946.50	433,845.40	4,774,339.90
Fuel	449.50	316.40	466.00	376.60	134.80	344.50	485.70	475.60	485.30	359.70	469.40	377.20	4,740.70
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	3,742.10	3,151.50	3,372.40	2,915.10	1,477.00	2,469.20	2,813.60	3,323.30	3,373.70	3,394.80	3,041.50	3,873.20	35,947.60
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	413,957.80	436,277.20	485,181.10	318,445.20	132,907.60	346,961.10	457,324.50	493,111.60	471,662.70	390,646.20	431,457.40	438,095.80	4,816,029.20

Purchased Natural Gas (10³m³)

	January	February	March	April	May	June	July	August	September	October	November	December	2016
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	100,404.40	90,604.30	99,598.20	54,266.20	38,031.30	62,065.80	73,320.80	77,809.30	77,315.60	78,066.10	90,646.70	95,973.30	831,266.00
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	100,404.40	90,604.30	99,598.20	54,266.20	38,031.30	62,065.80	73,320.80	77,809.30	77,315.60	78,066.10	90,646.70	95,973.30	831,266.00
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	100,404.40	90,604.30	99,598.20	54,266.20	38,031.30	62,065.80	73,320.80	77,809.30	77,315.60	78,066.10	90,646.70	95,973.30	831,266.00
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	99,382.70	90,210.40	98,518.00	54,168.40	35,616.60	60,956.50	72,282.90	76,700.20	77,092.10	75,774.30	90,585.90	94,889.50	822,826.50
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Vented	1,145.70	447.50	629.90	311.60	672.40	273.30	447.50	257.70	282.30	311.80	280.60	1,351.60	6,382.40
Metering Difference	-104.00	-53.60	409.30	-193.80	-287.70	904.00	590.40	850.40	-58.80	-0.10	0.00	0.00	2,375.10
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	100,404.40	90,604.30	99,598.20	54,266.20	38,031.30	62,065.80	73,320.80	77,809.30	77,315.60	78,066.10	90,646.70	95,973.30	831,266.00

Electricity (MWh)

	January	February	March	April	May	June	July	August	September	October	November	December	Q4
Purchased	47,401.30	45,400.80	47,780.70	45,230.40	47,323.60	45,415.70	44,228.80	45,362.80	52,708.50	51,428.10	55,238.10	51,211.70	538,670.50
Generated	81,638.70	72,760.00	81,758.30	74,232.40	71,535.40	69,217.20	62,575.10	66,224.80	79,634.40	85,595.70	89,351.40	84,708.20	894,105.40
	129,040.00	118,160.80	129,539.00	99,369.80	98,194.00	108,891.20	106,891.80	108,587.60	132,140.40	136,964.80	144,589.50	135,919.90	1,466,776.10
Plant Use	128,218.80	110,469.40	127,954.80	95,899.10	94,803.20	102,916.00	104,855.40	104,273.10	102,398.20	127,833.00	133,554.00	130,468.70	1,453,623.70
Exported	824.20	717.20	1,582.80	13,470.70	4,607.80	2,810.20	12,188.50	8,014.50	42.70	8,140.80	14,068.20	434.00	66,173.40
	129,040.00	118,160.80	129,539.00	99,369.80	98,194.00	108,891.20	106,891.80	108,587.60	132,140.40	136,964.80	144,589.50	135,919.90	1,466,776.10

Crude Bitumen (m³)

	January	February	March	April	May	June	July	August	September	October	November	December	Q1-Q3
Opening Inventory	185,778.20	129,170.10	159,358.20	145,179.80	127,882.80	165,858.10	146,118.80	168,168.50	133,857.80	138,247.30	160,368.40	178,035.70	185,778.20
Receipts	1,488,352.80	1,220,540.20	1,408,760.20	857,833.80	988,275.60	1,318,317.10	1,464,287.30	1,488,463.80	1,437,466.40	1,372,331.90	1,311,284.10	1,458,788.30	14,845,918.20
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1,688,130.10	1,349,710.30	1,568,358.70	991,013.70	1116,158.40	1,492,175.20	1,602,387.10	1,656,632.30	1,571,324.20	1,501,579.20	1,489,652.50	1,636,823.90	15,118,696.40
Closing Inventory	129,170.10	159,358.20	159,179.80	127,882.80	165,858.10	146,118.80	168,168.50	133,857.80	138,247.30	160,368.40	178,035.70	153,481.30	153,481.30
	1,558,959.90	1,190,352.10	1,409,178.90	863,130.90	950,300.30	1,346,056.40	1,434,218.60	1,522,774.50	1,433,076.90	1,341,210.80	1,311,616.80	1,483,342.60	14,965,214.90
Further Processing	1,379,540.80	1,051,550.10	1,244,035.70	754,240.80	853,714.70	823,405.30	1,289,089.20	1,305,184.10	1,405,012.30	1,189,164.30	1,268,228.80	1,307,160.30	13,269,111.60
Deliveries	152,648.50	125,878.20	132,181.10	101,831.40	85,875.80	128,350.80	156,791.80	146,814.50	118,854.70	148,807.10	118,847.30	126,224.80	1,696,810.40
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Vented	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	-621.40	-1,803.00	3,265.00	-1,878.40	388.30	3,165.00	-2,226.80	-1,248.00	-2,828.80	-2,310.00	-681.50	3,845.60	-6,708.40
Inventory Adjustment	0.00	-714.80	-1,875.00	-24,240.70	22,229.10	-24,482.30	-4,598.80	-14,550.80	-71,087.30	-12,281.10	-8,338.00	-14,468.80	-157,334.10
	1,531,291.90	1,169,354.70	1,407,892.90	834,829.10	938,356.10	1,332,956.40	1,438,218.20	1,524,312.30	1,344,909.40	1,316,906.40	1,310,948.40	1,482,902.10	14,904,251.10

Intermediate Hydrocarbon (m³)

	January	February	March	April	May	June	July	August	September	October	November	December	2018
Opening Inventory	6,121.00	11,357.90	3,183.60	15,147.90	18,278.60	10,980.60	4,532.00	6,301.30	20,240.10	8,182.00	10,290.30	12,405.30	6,121.00
Receipts	174,162.20	149,754.30	173,466.70	106,354.40	49,354.40	89,662.80	226,774.40	220,055.00	137,466.00	216,427.20	211,197.60	227,049.20	1,983,706.20
Production	17,822.70	22,826.20	23,649.60	8,381.80	194.90	4,960.05	15.30	1,624.70	1,271.80	15,538.40	20,455.00	19,421.20	135,340.60
	198,105.90	183,958.40	200,501.10	129,874.10	67,858.10	105,603.40	231,321.70	227,981.00	158,917.90	240,147.60	241,942.90	258,875.70	2,126,167.80
Closing Inventory	11,357.90	3,183.60	15,147.90	18,278.60	10,980.60	4,532.00	6,301.30	20,240.10	8,182.00	10,290.30	12,405.30	10,911.70	10,911.70
	186,748.00	180,764.80	185,353.20	111,595.50	56,877.50	101,071.40	225,020.40	207,740.90	150,735.90	231,857.30	229,537.60	247,964.00	2,115,256.10
Further Processing	14,345.30	35,255.90	16,901.40	10,809.60	2,730.60	10,552.20	1,452.50	7,573.60	2,640.60	3,357.50	3,127.40	4,659.40	116,446.40
Deliveries	162,959.60	144,528.90	163,603.80	94,557.70	44,134.40	93,642.20	161,053.80	196,524.20	141,767.20	222,703.60	218,073.40	226,623.50	1,894,192.30
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Vented	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	-10,597.00	0.00	2,846.00	6,228.00	10,512.20	-3,123.00	62,504.00	1,343.00	6,328.00	5,766.20	8,336.80	14,471.00	104,617.20
	166,717.90	180,784.80	185,353.20	111,595.30	56,877.40	101,071.40	225,020.30	207,741.00	150,735.80	231,857.30	229,537.60	247,963.90	2,115,255.90

Synthetic Crude Oil (m³)

	January	February	March	April	May	June	July	August	September	October	November	December	2018
Opening Inventory	231,151.90	264,558.20	308,479.10	218,847.90	206,125.20	196,600.30	249,677.00	274,622.80	232,220.30	247,870.50	234,819.40	276,500.00	231,151.90
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	55,117.50	0.00	0.00	0.00	55,117.50
Production	1,397,380.00	1,114,559.00	1,359,939.90	786,710.80	319,183.70	948,316.80	1,317,609.70	1,440,560.60	1,436,266.00	1,214,064.50	1,231,649.60	1,375,667.00	13,951,927.60
	1,628,531.90	1,379,115.20	1,679,419.00	1,005,558.70	525,308.90	1,144,917.10	1,567,486.70	1,715,183.40	1,723,603.80	1,461,755.00	1,466,469.00	1,652,167.00	14,238,197.00
Closing Inventory	264,558.20	308,479.10	218,847.90	206,125.20	196,600.30	249,677.00	274,622.80	232,220.30	247,870.50	234,819.40	276,500.00	228,005.90	228,005.90
	1,363,973.70	1,169,636.10	1,460,571.10	799,433.50	328,708.60	895,240.10	1,292,863.90	1,482,963.10	1,475,933.30	1,226,935.60	1,189,969.00	1,424,161.10	14,010,191.10
Further Processing	0.70	0.00	0.00	0.00	0.00	0.00	0.00	13,812.30	3,307.80	11,662.10	8,828.70	15,271.50	52,883.10
Deliveries	1,356,760.20	1,170,952.20	1,395,215.30	797,251.90	370,791.70	873,531.00	1,348,453.40	1,455,972.70	1,395,373.00	1,207,225.40	1,177,174.60	1,401,724.40	13,913,435.70
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Vented	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	5,194.80	-1,749.10	5,330.60	-6,092.20	4,683.90	-2,896.00	2,514.60	-10,304.60	650.90	2,178.30	4,165.70	7,137.40	11,244.40
Inventory Adjustment	0.00	432.90	-675.00	18,274.00	-4,957.00	24,375.10	-58,104.10	13,483.00	76,400.70	5,869.80	0.00	27.90	32,827.30
	1,363,975.80	1,169,636.00	1,399,871.10	799,433.70	328,708.60	895,040.10	1,292,863.90	1,482,963.20	1,475,933.30	1,226,935.60	1,189,969.00	1,424,161.20	14,010,191.50

Diluent Naphtha (m³)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	57,165.70	65,017.00	57,662.50	61,838.30	68,334.30	60,984.90	57,343.00	62,410.50	59,722.10	50,382.50	57,538.20	63,473.40	57,165.70
Receipts	413,363.50	438,884.40	481,352.60	318,057.40	144,056.90	344,550.60	457,725.40	489,297.20	466,304.50	384,625.30	423,188.00	444,618.80	4,808,024.60
Production	26,242.80	13,103.70	2,880.70	80.00	0.00	9.70	0.00	0.00	10,213.00	22,396.20	5,224.40	13,475.00	93,625.50
	496,772.00	517,005.10	541,895.80	379,975.70	212,391.20	405,545.20	515,068.40	551,707.70	538,239.60	457,404.00	485,950.60	521,567.20	4,958,815.80
Closing Inventory	65,017.00	57,662.50	61,838.30	68,334.30	60,984.90	57,343.00	62,410.50	59,722.10	50,382.50	57,538.20	63,473.40	49,494.40	49,494.40
	431,755.00	459,342.60	480,057.50	311,641.40	151,406.30	348,202.20	452,657.90	491,985.60	487,857.10	399,865.80	422,477.20	472,072.80	4,909,321.40
Further Processing	8,204.00	24,718.00	20,500.00	7,599.00	1,095.40	2,218.00	1,713.00	2,193.00	1,927.00	10,200.10	6,512.40	10,604.00	97,483.90
Deliveries	412,954.00	434,316.60	459,557.50	304,313.20	135,015.00	342,742.80	450,944.80	489,981.70	498,084.20	386,020.70	415,964.80	461,468.80	4,791,364.10
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	10,597.00	308.00	0.00	-270.80	15,296.00	3,241.30	0.00	-189.10	-12,154.00	3,645.00	0.00	0.00	20,473.40
	431,755.00	459,342.60	480,057.50	311,641.40	151,406.40	348,202.10	452,657.80	491,985.60	487,857.20	399,865.80	422,477.20	472,072.80	4,909,321.40

Process Gas (10³m³)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	71,771.40	54,296.80	51,905.90	25,921.50	2,342.80	19,467.00	22,771.10	34,142.70	69,647.00	71,408.50	36,427.20	40,481.50	500,583.40
Production	162,851.70	142,591.70	164,612.40	95,647.50	44,399.00	99,954.50	166,012.60	162,591.90	141,587.00	118,602.30	103,141.00	119,073.60	1,521,065.20
	234,623.10	196,888.50	216,518.30	121,569.00	46,741.80	119,421.50	188,783.70	196,734.60	211,234.00	190,010.80	139,568.20	159,555.10	2,021,648.60
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	234,623.10	196,888.50	216,518.30	121,569.00	46,741.80	119,421.50	188,783.70	196,734.60	211,234.00	190,010.80	139,568.20	159,555.10	2,021,648.60
Further Processing	51,624.10	44,908.80	50,851.00	15,679.80	2,167.60	26,787.60	39,915.30	45,309.40	44,126.50	45,775.70	36,497.90	44,842.40	448,486.10
Deliveries	51,754.70	38,038.20	35,241.70	22,082.40	175.10	9,958.10	14,109.30	24,731.60	55,002.30	58,495.50	24,226.30	28,595.50	362,410.70
Fuel	131,244.20	113,941.60	130,425.70	83,806.80	44,399.00	82,675.80	134,759.20	126,693.60	112,105.10	85,739.60	78,844.00	86,117.20	1,210,751.80
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	234,623.00	196,888.60	216,518.40	121,569.00	46,741.70	119,421.50	188,783.80	196,734.60	211,233.90	190,010.80	139,568.20	159,555.10	2,021,648.60

Sulphur (tonnes)													
	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	13,303.50	18,389.30	9,136.80	15,807.80	9,609.30	8,371.90	8,681.90	11,962.20	8,928.50	9,592.50	8,639.60	8,445.90	13,303.50
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	55,016.20	45,249.00	51,628.30	28,986.70	9,973.10	35,469.60	48,083.10	53,020.60	52,734.30	45,715.40	43,863.30	51,879.60	521,619.20
	68,319.70	63,638.30	60,765.10	44,794.50	19,582.40	43,841.50	56,765.00	64,982.80	61,662.80	55,307.90	52,502.90	60,325.50	534,922.70
Closing Inventory	18,389.30	9,136.80	15,807.80	9,609.30	8,371.90	8,681.90	11,962.20	8,928.50	9,592.50	8,639.60	8,445.90	9,678.90	9,678.90
	49,930.40	54,501.50	44,957.30	35,185.20	11,210.50	35,159.60	44,802.80	56,054.30	52,070.30	46,668.30	44,057.00	50,646.60	525,243.80
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	49,648.20	54,261.80	44,717.60	34,694.90	11,163.00	34,926.50	44,585.50	55,820.70	51,841.00	46,481.60	43,871.00	50,430.80	522,442.60
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	282.20	239.70	239.70	490.20	47.60	233.10	217.20	233.60	229.20	186.80	186.00	215.80	2,801.10
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	49,930.40	54,501.50	44,957.30	35,185.10	11,210.60	35,159.60	44,802.70	56,054.30	52,070.20	46,668.40	44,057.00	50,646.60	525,243.70

Purchased Natural Gas (10^3m^3)													
	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	89,231.70	78,193.30	89,786.50	65,690.10	52,457.60	90,025.40	92,944.20	96,700.80	89,651.00	95,135.70	95,507.30	102,592.20	1,037,915.80
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	89,231.70	78,193.30	89,786.50	65,690.10	52,457.60	90,025.40	92,944.20	96,700.80	89,651.00	95,135.70	95,507.30	102,592.20	1,037,915.80
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	89,231.70	78,193.30	89,786.50	65,690.10	52,457.60	90,025.40	92,944.20	96,700.80	89,651.00	95,135.70	95,507.30	102,592.20	1,037,915.80
Further Processing	51,386.60	43,927.50	50,876.60	34,443.70	32,134.70	48,198.30	50,578.70	52,084.70	51,051.00	48,086.20	42,579.90	50,687.70	556,035.60
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	37,845.10	34,265.80	38,909.90	31,246.40	20,323.00	41,827.20	42,365.50	44,616.10	38,600.00	47,049.50	52,927.40	51,904.50	481,880.40
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	-0.10	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.20
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	89,231.70	78,193.30	89,786.50	65,690.10	52,457.60	90,025.40	92,944.20	96,700.80	89,651.00	95,135.70	95,507.30	102,592.20	1,037,915.80

Coke (tonnes)													
	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	5,214,946.10	5,399,468.10	5,565,950.50	5,743,126.30	5,908,502.30	6,068,731.80	6,150,793.50	6,319,531.00	6,517,240.70	6,688,335.10	6,849,799.80	7,017,104.40	5,214,946.10
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	184,522.00	166,482.40	177,175.80	165,376.00	160,229.50	82,061.70	168,737.50	197,709.70	171,094.40	161,464.70	167,304.60	179,945.00	1,982,103.30
	5,399,468.10	5,565,950.50	5,743,126.30	5,908,502.30	6,068,731.80	6,150,793.50	6,319,531.00	6,517,240.70	6,688,335.10	6,849,799.80	7,017,104.40	7,197,049.40	7,197,049.40
Closing Inventory	5,399,468.10	5,565,950.50	5,743,126.30	5,908,502.30	6,068,731.80	6,150,793.50	6,319,531.00	6,517,240.70	6,688,335.10	6,849,799.80	7,017,104.40	7,197,049.40	7,197,049.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Purchased Natural Gas (10^3m^3)													
	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	59,404.40	58,128.60	62,573.70	57,630.70	55,331.20	47,578.40	61,029.50	69,048.90	51,069.60	53,654.40	58,579.60	62,098.80	696,127.80
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	59,404.40	58,128.60	62,573.70	57,630.70	55,331.20	47,578.40	61,029.50	69,048.90	51,069.60	53,654.40	58,579.60	62,098.80	696,127.80
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	59,404.40	58,128.60	62,573.70	57,630.70	55,331.20	47,578.40	61,029.50	69,048.90	51,069.60	53,654.40	58,579.60	62,098.80	696,127.80
Further Processing	36,401.90	33,224.60	35,503.40	32,665.80	31,488.60	25,189.90	34,871.30	37,719.60	35,038.90	32,656.60	36,455.30	37,656.50	408,872.40
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	19,295.40	21,561.30	23,375.60	21,405.00	20,164.80	18,859.00	22,481.40	27,643.60	12,446.00	17,307.40	18,556.40	20,766.70	243,862.60
Plant Use	926.80	835.70	923.70	890.00	919.50	882.30	919.20	921.40	896.20	922.60	892.00	918.90	10,848.30
Flared/Wasted	2,780.30	2,507.00	2,771.00	2,669.90	2,758.30	2,647.20	2,757.60	2,764.30	2,688.50	2,767.80	2,675.90	2,756.70	32,544.50
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	59,404.40	58,128.60	62,573.70	57,630.70	55,331.20	47,578.40	61,029.50	69,048.90	51,069.60	53,654.40	58,579.60	62,098.80	696,127.80

Shell Canada Energy - ABOS0098351 SHELL JACKPINE MINE

Oil Sands (tonnes)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Mined	5,654,852.00	5,225,335.00	5,486,681.00	5,251,324.00	2,787,908.00	3,790,821.00	5,859,046.00	6,070,436.00	5,268,386.00	3,482,809.00	5,119,483.00	6,064,168.00	60,061,249.00
Mined Grade	11.10%	11.30%	11.70%	11.50%	11.10%	12.30%	11.90%	11.80%	11.60%	11.40%	11.70%	11.70%	11.60%
Proc	5,079,862.70	4,772,195.90	5,304,273.80	5,239,537.30	2,803,889.30	3,831,283.50	5,888,459.50	6,126,563.40	5,653,843.80	4,459,162.30	5,152,327.90	6,047,079.40	60,358,478.80
Processed Grade	11.00%	11.10%	11.40%	11.30%	11.20%	12.20%	11.70%	11.70%	11.10%	11.10%	11.30%	11.40%	11.38%

Electricity (MWh)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Purchased	20,379.00	36,350.40	38,703.80	1,684.30	8,285.40	28,911.40	35,025.00	37,282.40	35,744.50	29,256.80	38,791.00	43,109.30	353,523.30
Generated	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	20,379.00	36,350.40	38,703.80	1,684.30	8,285.40	28,911.40	35,025.00	37,282.40	35,744.50	29,256.80	38,791.00	43,109.30	353,523.30
Plant Use	20,379.00	36,350.40	38,703.80	1,684.30	8,285.40	28,911.40	35,025.00	37,282.40	35,744.50	29,256.80	38,791.00	43,109.30	353,523.30
Exported	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	20,379.00	36,350.40	38,703.80	1,684.30	8,285.40	28,911.40	35,025.00	37,282.40	35,744.50	29,256.80	38,791.00	43,109.30	353,523.30

Crude Bitumen (m^3)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	5,650.70	5,724.30	6,091.50	7,213.00	7,918.00	5,140.80	8,894.10	7,028.40	4,692.60	6,211.70	5,867.50	7,931.50	5,650.70
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	515,234.80	498,007.80	570,819.40	561,887.70	287,506.50	444,677.40	663,299.30	672,291.90	577,240.50	458,448.30	535,681.00	644,951.80	6,430,246.40
	520,885.50	503,732.10	576,910.90	569,100.70	295,424.50	449,818.20	672,193.40	679,320.30	581,933.10	464,660.00	541,748.50	652,883.30	6,435,897.10
Closing Inventory	5,724.30	6,091.50	7,213.00	7,918.00	5,140.80	8,894.10	7,028.40	4,692.60	6,211.70	5,867.50	7,931.50	8,056.70	8,056.70
	515,161.20	497,640.60	569,697.90	561,182.70	290,283.70	440,924.10	665,165.00	674,627.70	575,721.40	458,792.50	533,817.00	644,826.60	6,427,840.40
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	515,164.40	497,640.70	569,697.90	561,182.70	290,283.70	440,924.10	665,165.00	674,627.70	575,721.50	458,792.40	533,817.00	644,826.60	6,427,843.70
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	515,164.40	497,640.70	569,697.90	561,182.70	290,283.70	440,924.10	665,165.00	674,627.70	575,721.50	458,792.40	533,817.00	644,826.60	6,427,843.70

Purchased Natural Gas (10^3m^3)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	36,329.80	32,036.70	33,997.50	32,389.40	16,776.90	20,550.90	26,578.60	27,557.40	27,861.50	26,689.10	34,308.50	31,773.50	346,849.80
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	36,329.80	32,036.70	33,997.50	32,389.40	16,776.90	20,550.90	26,578.60	27,557.40	27,861.50	26,689.10	34,308.50	31,773.50	346,849.80
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	36,329.80	32,036.70	33,997.50	32,389.40	16,776.90	20,550.90	26,578.60	27,557.40	27,861.50	26,689.10	34,308.50	31,773.50	346,849.80
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	34,111.70	29,798.00	32,330.70	31,154.00	16,227.20	20,137.00	26,041.70	27,068.70	27,145.30	25,879.70	32,820.00	29,783.40	332,497.40
Fuel	2,218.10	2,238.70	1,666.80	1,235.40	549.70	413.90	536.90	488.70	716.20	809.40	1,488.50	1,990.10	14,352.40
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	36,329.80	32,036.70	33,997.50	32,389.40	16,776.90	20,550.90	26,578.60	27,557.40	27,861.50	26,689.10	34,308.50	31,773.50	346,849.80

Oil Sands (tonnes)

	January	February	March	April	May	June	July	August	September	October	November	December	2016
Mined	7,246,912.00	6,861,077.00	7,267,690.00	7,354,958.00	6,445,337.00	3,468,46.00	6,951,922.00	8,013,077.00	7,121,226.00	6,705,937.00	7,508,411.00	8,827,631.00	83,775,324.00
Mined Grade	11.69%	11.17%	11.68%	11.59%	11.48%	1.63%	11.62%	11.58%	11.53%	12.00%	11.24%	10.79%	11.48%
Proc	7,430,416.00	7,015,723.00	7,347,699.00	7,183,292.00	6,541,431.00	3,427,10.00	6,993,470.00	8,095,690.00	6,995,012.00	6,695,996.00	7,595,515.00	8,911,029.00	84,213,585.00
Processed Grade	11.50%	11.05%	11.32%	11.42%	11.49%	1.60%	11.63%	11.59%	11.58%	11.72%	10.95%	10.53%	11.33%

Electricity (MWh)

	January	February	March	April	May	June	July	August	September	October	November	December	2016
Purchased	67,513.40	16,599.40	16,667.60	12,515.70	8,288.50	8,023.30	13,456.70	13,456.70	90,002.50	62,639.60	47,797.20	39,370.60	396,335.40
Generated	34,299.00	77,653.00	82,657.00	77,925.00	78,469.00	56,907.00	74,058.00	74,058.00	0.00	32,688.00	58,174.00	79,772.00	726,260.00
	101,812.40	94,252.40	99,324.60	90,440.70	86,757.50	64030.30	87,516.70	87,516.70	90,002.50	95,327.60	105,971.20	119,142.60	1,122,595.40
Plant Use	101,811.50	94,252.40	99,323.00	90,430.10	86,450.70	58013.90	84,686.70	84,686.70	90,002.50	95,327.60	105,971.20	119,142.60	1,108,703.10
Exported	0.90	0.00	1.60	10.60	306.80	7016.40	2,829.00	2,829.00	0.00	0.00	0.00	0.00	13,892.30
	101,812.40	94,252.40	99,324.60	90,440.70	86,757.50	64030.30	87,516.70	87,516.70	90,002.50	95,327.60	105,971.20	119,142.60	1,122,595.40

Crude Bitumen (m³)

	January	February	March	April	May	June	July	August	September	October	November	December	2016
Opening Inventory	35,527.60	36,315.30	42,512.10	44,140.80	43,635.10	39,331.80	42,940.20	35,892.30	37,333.30	35,477.50	40,609.80	52,984.00	35,527.60
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	779,140.50	708,895.30	748,797.40	698,105.60	671,758.00	953,857.90	713,353.50	832,319.80	724,830.30	882,841.70	702,859.50	802,494.80	9,497,540.60
	814,668.40	745,210.60	791,309.50	742,762.50	715,639.10	993,189.70	756,648.70	868,212.10	762,163.80	918,319.20	743,469.30	855,478.80	9,533,068.40
Closing Inventory	36,315.30	42,512.10	44,140.80	43,635.10	39,331.80	42,940.20	35,892.30	37,333.30	35,477.50	40,609.80	52,984.00	58,810.30	58,810.30
	778,173.10	702,698.50	747,168.70	699,126.40	676,307.30	950,249.50	720,756.40	830,878.80	726,686.30	877,709.40	690,485.30	796,668.50	9,474,258.10
Further Processing	778,173.10	702,698.50	747,168.70	699,126.40	676,307.30	950,249.50	720,756.40	830,878.80	726,686.30	877,709.40	690,485.30	796,668.50	9,474,258.10
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	-0.20
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	3,888.50	3,553.20	0.00	0.00	0.00	0.00	0.00	7,441.70
	778,173.10	702,698.50	747,168.70	699,126.40	676,307.30	954,137.70	724,309.60	830,878.80	726,686.30	877,709.40	690,485.30	796,668.50	9,481,699.60

Intermediate Hydrocarbons (m³)

	January	February	March	April	May	June	July	August	September	October	November	December	2016
Opening Inventory	43,534.80	36,341.20	24,524.40	22,167.80	28,127.00	47,353.50	58,825.80	64,473.00	62,369.10	28,248.00	48,735.00	55,317.50	43,534.80
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	852,765.10	594,720.80	638,370.80	588,221.80	562,512.50	288,650.80	582,535.10	692,451.80	698,210.50	588,592.40	623,454.80	674,858.30	7,984,192.40
	896,300.00	631,062.10	662,895.30	610,389.70	590,639.50	336,004.30	641,160.70	756,924.80	760,579.60	616,840.40	672,190.00	730,175.80	8,027,727.40
Closing Inventory	36,341.20	24,524.40	22,167.80	28,127.00	47,353.50	58,825.80	64,473.00	62,369.10	28,248.00	48,735.00	55,317.50	66,152.10	66,152.10
	859,958.80	606,537.70	640,727.40	582,262.70	543,286.00	277,178.50	576,687.70	694,555.70	732,331.60	568,105.40	616,872.50	664,023.70	7,961,575.30
Further Processing	859,958.80	606,537.70	640,727.40	582,262.70	543,286.00	277,178.50	576,687.70	694,555.70	732,331.60	568,105.40	616,872.50	664,023.70	7,961,575.30
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	859,958.80	606,537.70	640,727.40	582,262.70	543,286.00	277,178.50	576,687.70	694,555.70	732,331.60	568,105.40	616,872.50	664,023.70	7,961,575.30

Synthetic Crude Oil (m³)

	January	February	March	April	May	June	July	August	September	October	November	December	2016
Opening Inventory	40,300.10	44,246.50	29,393.70	28,721.60	28,992.70	45,709.40	36,492.30	32,502.40	29,371.00	33,701.90	35,585.30	34,368.00	40,300.10
Receipts	134.30	6.60	19.90	304.30	660.10	540.30	451.60	535.90	153.50	115.10	14.60	13.30	2,949.50
Production	676,723.30	630,686.50	651,941.90	599,829.00	560,365.60	283,066.30	621,730.40	693,810.60	657,024.10	576,365.80	649,462.90	694,037.90	7,285,096.30
	717,157.70	674,939.60	681,355.50	628,854.90	590,018.40	329,348.00	658,664.30	726,848.90	686,548.60	610,202.80	685,062.80	728,419.20	7,328,345.90
Closing Inventory	44,246.50	29,393.70	28,721.60	28,992.70	45,709.40	36,492.30	32,502.40	29,371.00	33,701.90	35,585.30	34,368.00	39,334.40	39,334.40
	672,911.20	645,545.90	652,633.90	599,862.20	544,309.00	292,865.70	626,161.90	697,477.90	652,846.70	574,617.50	650,694.80	689,084.80	7,289,011.50
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	664,578.30	622,530.20	641,652.50	584,053.50	522,977.70	285,656.70	616,094.10	677,684.50	634,994.40	569,639.40	639,939.80	672,468.60	7,132,299.70
Fuel	5,414.80	8,231.40	10,526.60	12,947.60	12,442.30	11,040.40	9,866.00	10,765.50	10,502.10	10,983.10	11,612.40	11,647.00	125,981.30
Plant Use	2,918.00	4,784.30	474.80	2,851.10	8,889.00	-3,641.40	200.00	9,027.90	7,350.20	4,005.00	-857.40	4,949.20	30,750.70
Flared/Vibuted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	672,911.20	635,545.90	652,633.90	599,852.20	544,309.00	292,865.70	626,162.10	697,477.90	652,846.70	574,617.50	650,694.80	689,084.80	7,289,011.70

Diluent Naphtha (m³)

	January	February	March	April	May	June	July	August	September	October	November	December	2016
Opening Inventory	49,316.50	49,279.90	50,683.70	47,042.90	47,216.90	50,680.40	49,139.60	46,693.30	52,246.00	57,016.50	46,613.40	44,837.90	49,316.50
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	2,918.00	4,784.30	474.80	2,851.10	8,889.00	-3,641.40	200.00	9,027.90	7,350.20	-6,005.00	-857.40	4,949.20	30,750.60
	52,234.50	54,064.20	51,158.50	49,894.00	56,105.90	46,839.00	49,339.60	55,721.20	59,596.20	51,011.50	47,756.00	49,787.10	80,067.10
Closing Inventory	49,279.90	50,683.70	47,042.90	47,216.90	50,680.40	49,139.60	46,693.30	52,246.00	57,016.50	46,613.40	44,837.90	45,833.30	45,833.30
	2,954.60	3,380.50	4,115.60	2,687.10	5,425.40	-2,300.60	2,646.30	3,475.20	2,579.70	2,398.10	2,918.10	3,953.80	34,233.80
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	10.50	20.80	21.30	16.20	15.80	8.50	15.40	14.60	13.80	11.50	10.30	14.50	182.50
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Vibuted	1,654.40	1,466.00	2,063.60	2,136.00	2,243.30	656.60	2,630.60	3,460.60	2,565.90	2,386.60	2,907.50	3,939.10	28,384.60
Metering Difference	1,250.40	1,871.70	2,010.50	532.90	0.30	0.30	0.00	0.00	0.00	0.00	0.30	0.20	5,666.60
Inventory Adjustment	0.00	0.00	0.00	0.00	3,166.00	-3,166.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	2,954.60	3,380.50	4,115.60	2,687.10	5,425.40	-2,300.60	2,646.20	3,475.20	2,579.70	2,398.10	2,918.10	3,953.80	34,233.70

Process Gas (10³m³)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	63,291.80	57,801.20	62,833.70	59,653.10	58,022.40	29,571.90	60,153.70	66,871.70	60,669.40	59,165.00	62,530.40	66,367.80	706,932.10
	63,291.80	57,801.20	62,833.70	59,653.10	58,022.40	29,571.90	60,153.70	66,871.70	60,669.40	59,165.00	62,530.40	66,367.80	706,932.10
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	63,291.80	57,801.20	62,833.70	59,653.10	58,022.40	29,571.90	60,153.70	66,871.70	60,669.40	59,165.00	62,530.40	66,367.80	706,932.10
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	54,253.00	56,537.90	61,736.00	58,504.20	56,286.50	26,603.20	52,420.00	54,052.20	45,881.50	50,356.60	56,272.30	63,069.90	635,973.30
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	9,038.80	1,263.30	1,097.70	1,148.90	1,735.90	2,968.70	7,733.60	12,819.50	14,787.90	8,808.40	6,258.10	3,297.90	70,958.70
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	63,291.80	57,801.20	62,833.70	59,653.10	58,022.40	29,571.90	60,153.60	66,871.70	60,669.40	59,165.00	62,530.40	66,367.80	706,932.00

Sulphur (tonnes)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	483,001.20	486,700.20	489,147.40	491,196.20	489,891.60	490,093.30	497,180.20	504,494.90	509,930.30	510,603.80	510,683.60	515,250.50	483,001.20
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	26,314.50	23,966.60	25,417.50	23,797.60	23,409.90	12,184.10	25,505.90	29,212.90	27,856.20	24,555.60	27,103.70	28,321.70	297,646.20
	509,315.70	510,666.80	514,564.90	514,993.80	513,301.50	502,277.40	522,686.10	533,707.80	537,786.50	535,159.40	537,787.30	543,572.20	780,647.40
Closing Inventory	486,700.20	489,147.40	491,196.20	489,891.60	490,093.30	497,180.20	504,494.90	509,930.30	510,603.80	510,683.60	515,250.50	518,669.00	518,669.00
	22,615.50	21,519.40	23,368.70	25,102.20	23,208.20	5,097.20	18,191.20	23,777.50	27,182.70	24,475.80	22,536.80	24,903.20	261,978.40
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	22,517.90	21,493.90	23,338.90	25,079.50	23,108.10	4,647.20	18,121.50	23,744.70	27,161.10	24,389.40	22,477.60	24,868.00	260,945.80
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	97.60	25.50	29.80	22.70	102.10	450.00	69.80	32.80	21.60	86.40	59.20	35.20	1,032.70
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	22,615.50	21,519.40	23,368.70	25,102.20	23,208.20	5,097.20	18,191.30	23,777.50	27,182.70	24,475.80	22,536.80	24,903.20	261,978.50

Imperial Oil Resources Ventures Limited - ABOS0101871 Kearl Mine Project 2-9-097-07W4M

Oil Sands (tonnes)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Mined	4,453,797.40	5,610,746.00	4,709,573.00	4,296,737.00	7,828,629.00	8,035,074.00	8,696,166.00	11,660,569.00	6,138,626.00	11,518,788.00	9,256,970.00	11,995,041.00	94,200,716.40
Mined Grade	12.40%	12.40%	12.10%	12.20%	11.90%	11.70%	11.80%	12.10%	12.40%	11.50%	11.60%	11.80%	11.92%
Proc	3,981,919.00	5,314,695.00	4,615,707.00	4,303,703.00	7,589,215.00	7,931,723.00	9,881,970.00	11,519,331.00	6,128,331.00	11,433,577.00	8,968,430.00	11,532,684.00	93,201,285.00
Processed Grade	12.30%	12.00%	12.20%	12.30%	12.10%	11.40%	11.80%	11.30%	11.70%	11.10%	11.70%	11.60%	11.68%

Electricity (MWh)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Purchased	58,852.70	54,400.50	38,563.70	44,591.50	52,740.70	65,531.60	52,689.50	56,562.20	57,730.60	62,193.00	72,810.70	97,497.70	714,164.40
Generated	725.10	6,076.50	21,283.60	15,983.50	31,867.90	9,141.80	44,190.00	43,802.00	13,125.60	37,204.40	27,965.50	17,914.80	269,280.70
	59,577.80	60,477.00	59,847.30	60,575.00	84,608.60	74,673.40	96,879.50	100,364.20	70,856.20	99,397.40	100,776.20	115,412.50	983,445.10
Plant Use	59,577.80	60,477.00	59,847.30	60,575.00	84,608.60	74,673.40	96,879.50	100,364.20	70,856.20	99,397.40	100,776.20	115,412.50	983,445.10
Exported	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	59,577.80	60,477.00	59,847.30	60,575.00	84,608.60	74,673.40	96,879.50	100,364.20	70,856.20	99,397.40	100,776.20	115,412.50	983,445.10

Crude Bitumen (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	11,823.20	7,456.00	6,807.20	11,949.30	4,163.50	9,472.60	30,263.70	7,547.40	10,435.70	4,843.40	17,039.90	7,422.00	11,823.20
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	439,827.00	557,426.50	507,909.60	482,737.90	779,326.10	803,213.00	1,061,139.20	1,182,181.20	661,064.10	1,151,988.30	945,745.10	1,160,178.10	9,732,736.10
	451,650.20	564,882.50	514,716.80	494,687.20	783,489.60	812,685.60	1,091,402.90	1,189,728.60	671,499.80	1,156,831.70	962,785.00	1,167,600.10	9,744,559.30
Closing Inventory	7,456.00	6,807.20	11,949.30	4,163.50	9,472.60	30,263.70	7,547.40	10,435.70	4,843.40	17,039.90	7,422.00	24,923.40	24,923.40
	444,194.20	558,075.30	502,767.50	490,523.70	774,017.00	782,421.90	1,083,855.50	1,179,292.90	666,656.40	1,139,791.80	955,363.00	1,142,676.70	9,719,635.90
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	410,925.70	508,186.60	465,287.50	453,006.90	716,751.80	721,498.20	1,010,846.60	1,085,542.00	624,781.20	1,063,506.70	888,556.00	1,055,293.80	9,004,183.00
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40.70	27.00	13.60	23.20	0.00	104.50
Flared/Wasted	33,268.40	49,888.70	37,480.10	37,516.80	57,265.20	60,923.70	73,008.90	93,710.30	41,848.20	76,271.50	66,783.80	87,383.00	715,348.60
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	444,194.10	558,075.30	502,767.60	490,523.70	774,017.00	782,421.90	1,083,855.50	1,179,293.00	666,656.40	1,139,791.80	955,363.00	1,142,676.80	9,719,636.10

Synthetic Crude Oil (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	14,175.00	12,833.10	18,806.60	18,276.30	15,469.60	19,023.80	25,522.50	17,613.90	16,292.70	17,752.10	22,081.40	15,052.70	14,175.00
Receipts	141,778.70	178,252.20	152,502.20	150,943.20	237,230.20	227,726.60	291,784.50	307,073.40	177,980.40	329,832.40	299,261.10	360,145.50	2,874,510.40
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	155,953.70	191,085.30	171,308.80	169,219.50	252,699.80	246,750.40	317,307.00	324,687.30	194,273.10	347,584.50	321,322.50	395,198.20	2,888,685.40
Closing Inventory	12,833.10	18,806.60	18,276.30	15,469.60	19,023.80	25,522.50	17,613.90	16,292.70	17,752.10	22,081.40	15,052.70	17,522.50	17,522.50
	143,120.60	172,278.70	153,032.50	153,749.90	233,676.00	221,227.90	299,693.10	308,394.60	176,521.00	325,523.10	306,269.80	377,675.70	2,871,162.90
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	142,623.50	171,593.30	152,407.70	153,254.60	233,162.10	220,956.20	299,415.80	308,176.60	176,258.90	325,073.80	305,885.20	377,238.20	2,866,045.90
Fuel	497.10	685.40	624.80	495.20	513.90	174.90	277.30	218.00	158.10	449.30	384.60	437.50	4,916.10
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	96.80	0.00	0.00	104.10	0.00	0.00	0.00	200.90
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	143,120.60	172,278.70	153,032.50	153,749.80	233,676.00	221,227.90	299,693.10	308,394.60	176,521.10	325,523.10	306,269.80	377,675.70	2,871,162.90

Diluent Naphtha (m³)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	13,250.40	14,459.80	15,781.20	15,613.60	24,070.10	24681.20	26,069.60	25,751.10	26,039.70	25,341.00	24,630.30	25,503.50	13,250.40
Receipts	4,703.00	5,234.00	2,928.50	11,188.00	7,416.20	3,01.40	4,113.90	5,252.60	3,691.40	6,095.70	6,756.00	4,854.50	66,135.40
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	17,953.40	19,693.80	18,709.70	26,801.60	31,486.30	28682.60	30,183.70	31,003.90	29,931.10	31,436.70	31,386.30	30,358.00	79,385.80
Closing Inventory	14,459.80	15,781.20	15,613.60	24,070.10	24,981.20	26,69.80	25,751.10	26,039.70	25,341.00	24,630.30	25,503.50	25,263.40	25,263.40
	3,493.60	3,912.60	3,096.10	2,731.50	6,505.10	212.80	4,432.60	4,964.20	4,590.10	6,806.40	5,882.80	5,094.60	54,122.40
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	151.30	120.00	162.00	99.40	285.20	01.40	280.90	306.40	1,798.10	2,059.80	1,728.40	1,359.30	8,622.20
Fuel	519.40	438.40	534.70	443.00	551.20	01.40	555.80	657.80	501.50	587.20	711.10	663.80	6,785.30
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	2,822.90	3,354.40	2,399.40	2,189.10	3,988.70	1,50.00	3,595.90	4,000.00	2,290.50	4,129.40	3,443.30	3,051.50	36,815.10
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	1,700.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,700.00
	3,493.60	1,912.60	3,096.10	2,731.50	6,505.10	212.80	4,432.60	4,964.20	4,590.10	6,806.40	5,882.80	5,094.60	54,122.60

Purchased Natural Gas (10³m³)

	January	February	March	April	May	June	July	August	September	October	November	December	2015
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	53,986.10	55,642.00	58,937.40	54,397.90	66,643.60	68,25.00	84,920.50	93,604.30	60,633.20	101,151.30	97,527.60	117,019.00	934,797.90
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	53,986.10	55,642.00	58,937.40	54,397.90	66,643.60	68,25.00	84,925.50	93,604.30	60,633.20	101,151.30	97,527.60	117,019.00	934,797.90
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	53,986.10	55,642.00	58,937.40	54,397.90	66,643.60	68,25.00	84,920.50	93,604.30	60,633.20	101,151.30	97,527.60	117,019.00	934,797.90
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	50,711.80	55,088.20	58,025.60	50,590.50	62,269.40	62,66.80	82,015.20	92,049.00	58,526.10	99,664.50	95,148.70	116,039.80	903,815.60
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	3,284.30	553.80	911.80	3,807.40	6,374.20	5,98.20	3,000.20	1,555.30	2,107.10	1,486.80	1,378.90	979.20	31,077.20
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	-94.90	0.00	0.00	0.00	0.00	0.00	-94.90
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	53,986.10	55,642.00	58,937.40	54,397.90	66,643.60	68,25.00	84,920.50	93,604.30	60,633.20	101,151.30	97,527.60	117,019.00	934,797.90

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